

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A1 - A2

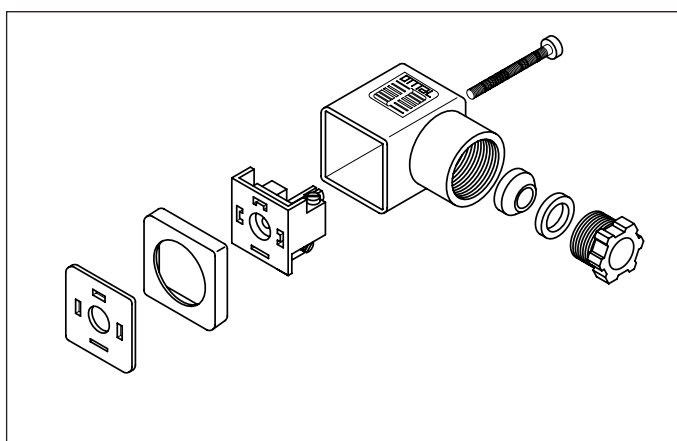
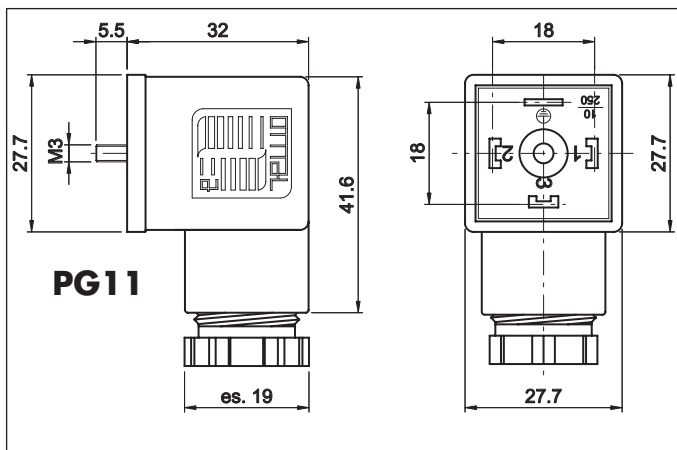
Attacco/Gland size/Verschraubung **PG11** - IP 65 DIN 40 050

2 poli/poles + $\pm$

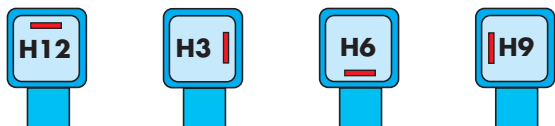
Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

Die Komponenten sind direkt am Einsatz aufgelötet

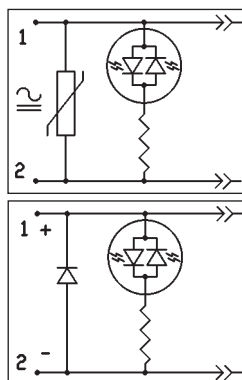


Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code
24	A1T1112GR
48	A1T1112HR
110	A1T1112JR
250	A1T1112KR

Volt	Codice/Code
10/50	A1T1112MR
70/250	A1T1112NR



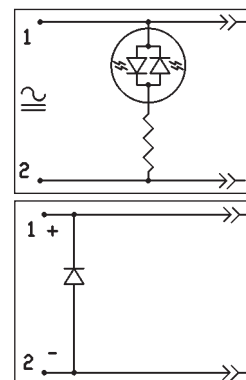
Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	8 - 10 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max. voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max. Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat
and profile
Flach-und Profildichtung aus
thermoplastischem Gummi



Volt	Codice/Code
10/50	A1T1112BR
70/250	A1T1112CR

Volt	Codice/Code
250	A1T1112L



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

KA1

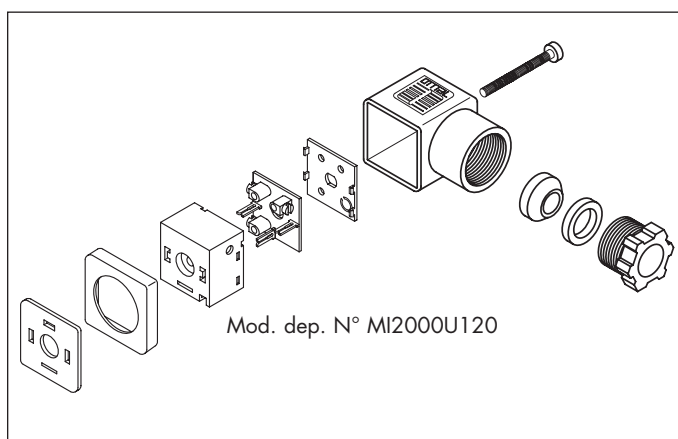
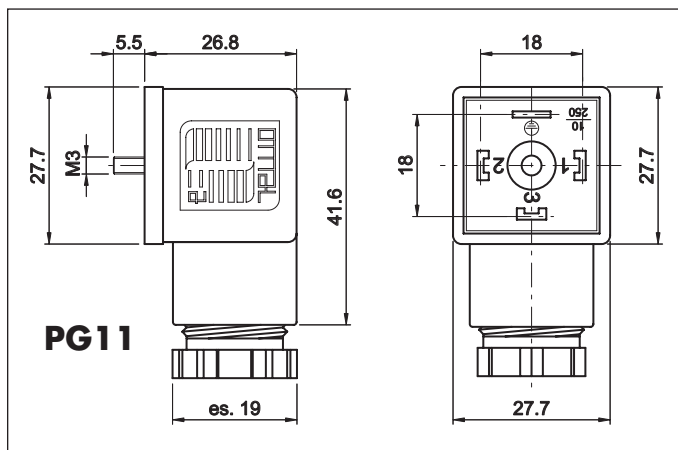
Attacco/Gland size/Verschraubung **PG11** - IP 65 DIN 40 050

2 poli/poles + $\pm$

Con componenti elettronici montati su circuito stampato e protetti

With electronic components soldered onto printed circuit board.

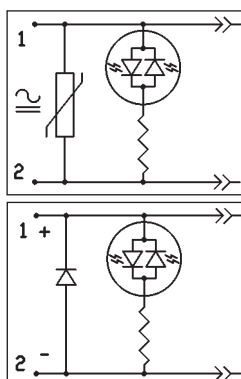
Die Komponenten sind auf einer Stiftplatte aufgelötet.



Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code
24	KA1B1112GR
48	KA1T1112HR
110	KA1T1112JR
250	KA1T1112KR
Volt	Codice/Code
10/50	KA1T1112MR
70/250	KA1T1112NR

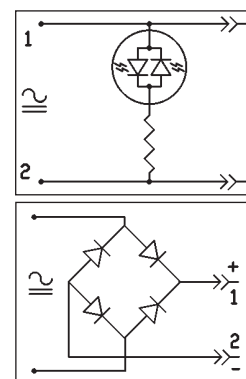


Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	8 - 10 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach- und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code
10/50	KA1T1112BR
70/250	KA1T1112CR
Volt	Codice/Code
250	KA1B1112P



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

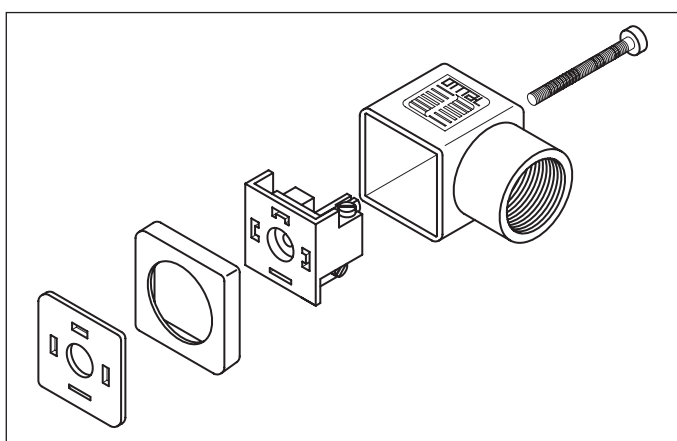
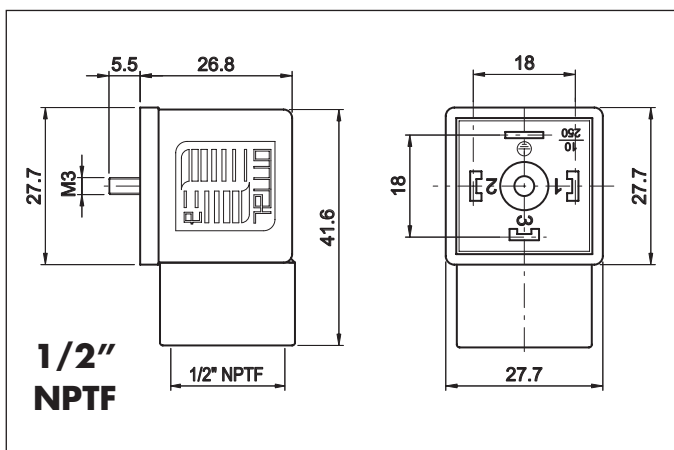
CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A1

Attacco/Gland size/Verschraubung **1/2" NPTF** - IP 65 DIN 40 050

2 poli/poles + $\pm$

3 poli/poles + $\pm$



Orientamento terra - Earth position - Erdrichtung



Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: Gasket: Dichtung:	Gomma termoplastica Thermoplastic rubber Termoplastisches Gummi
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max. Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz		Grigio/Grey/Grau	
	2 poli + $\pm$	3 poli + $\pm$	2 poli + $\pm$	3 poli + $\pm$
h27mm	A1B1212A	A1B1213A	A1G1212A	A1G1213A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12

Part no. for plain version, profile gasket, earth position H12

Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A1

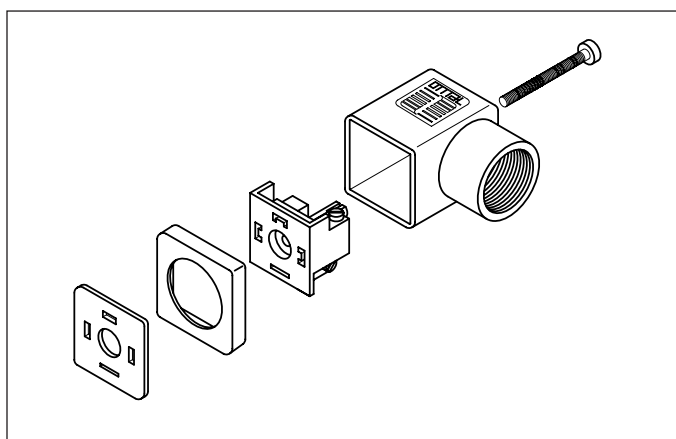
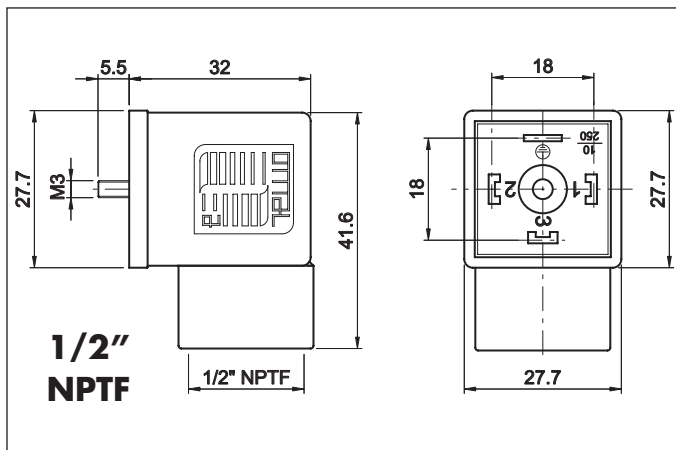
Attacco/Gland size/Verschraubung **1/2" NPTF** - IP 65 DIN 40 050

2 poli/poles + $\neq$

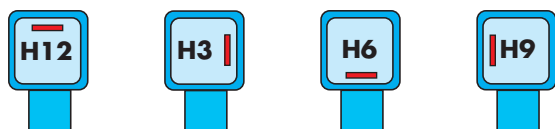
Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

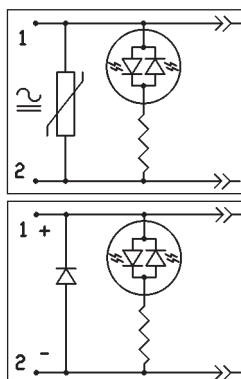
Die Komponenten sind direkt am Einsatz aufgelötet



Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code
24	A1T1212GR
48	A1T1212HR
110	A1T1212JR
250	A1T1212KR
Volt	Codice/Code
10/50	A1T1212MR
70/250	A1T1212NR

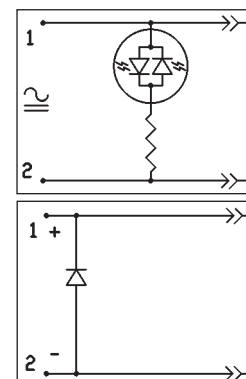


Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: Gasket: Dichtung:	Gomma termoplastica Thermoplastic rubber Termoplastisches Gummi
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code
10/50	A1T1212BR
70/250	A1T1212CR
Volt	Codice/Code
250	A1T1212L



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

KA 1

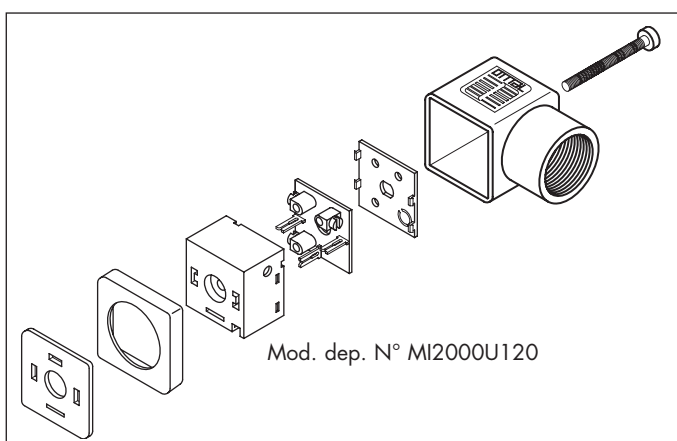
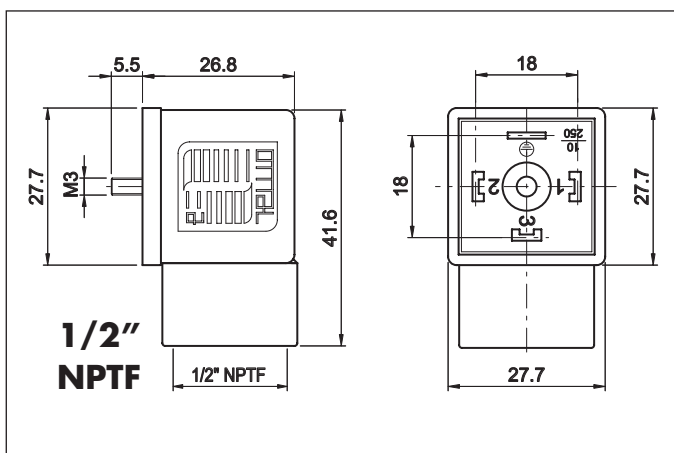
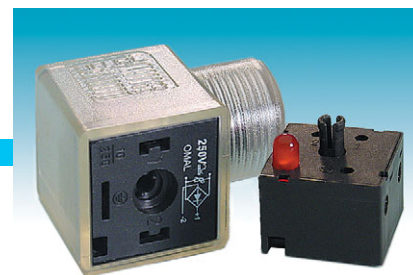
Attacco/Gland size/Verschraubung **1 1/2" NPTF** - IP 65 DIN 40 050

2 poli/poles + $\frac{1}{s}$

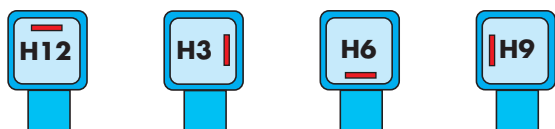
Con componenti elettronici montati su circuito stampato e protetti

With electronic components soldered onto printed circuit board.

Die Komponenten sind auf einer Stiftplatte aufgelötet.

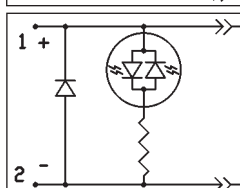
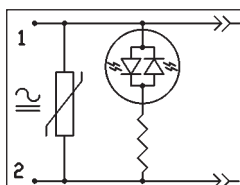


Orientamento terra - *Earth position* - *Erdrichtung*



Volt	Codice/ <i>Code</i>
24	KA1T1212GR
48	KA1T1212HR
110	KA1T1212JR
250	KA1T1212KR

Volt	Codice/Code
10/50	KA1T1212MR
70/250	KA1T1212NR



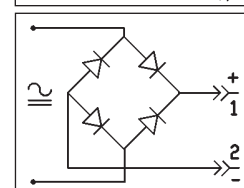
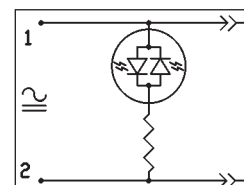
Scatola esterna: <i>Housing:</i> Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: <i>Contact holder, Gland nut:</i> Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: <i>Gasket:</i> Dichtung:	Gomma termoplastica <i>Thermoplastic rubber</i> Termoplastisches Gummi
Contatti: <i>Contact material:</i> Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): <i>Max voltage:</i> Max. Spannung:	Vedere tabella sotto <i>See table below</i> Siehe unten
Portata massima contatti: <i>Max. current:</i> Max. Strom:	16 A
Portata nominale contatti: <i>Operating current:</i> Betriebsstrom:	10 A
Distanza tra i contatti: <i>Spacing:</i> Abstand:	18 mm.
Sezione massima conduttori: <i>Max. wire cross-section:</i> Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: <i>Insulation class:</i> Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: <i>Working temperature:</i> Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
*Thermoplastic rubber gasket, flat
and profile*
*Flach- und Profildichtung aus
thermoplastischem Gummi*



Volt	Codice/Code
10/50	KA1T1212BR
70/250	KA1T1212CR

Volt	Codice/Code
250	KA1T1212P



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A2 FASTON

Attacco/Gland size/Verschraubung **PG9 - PG11**

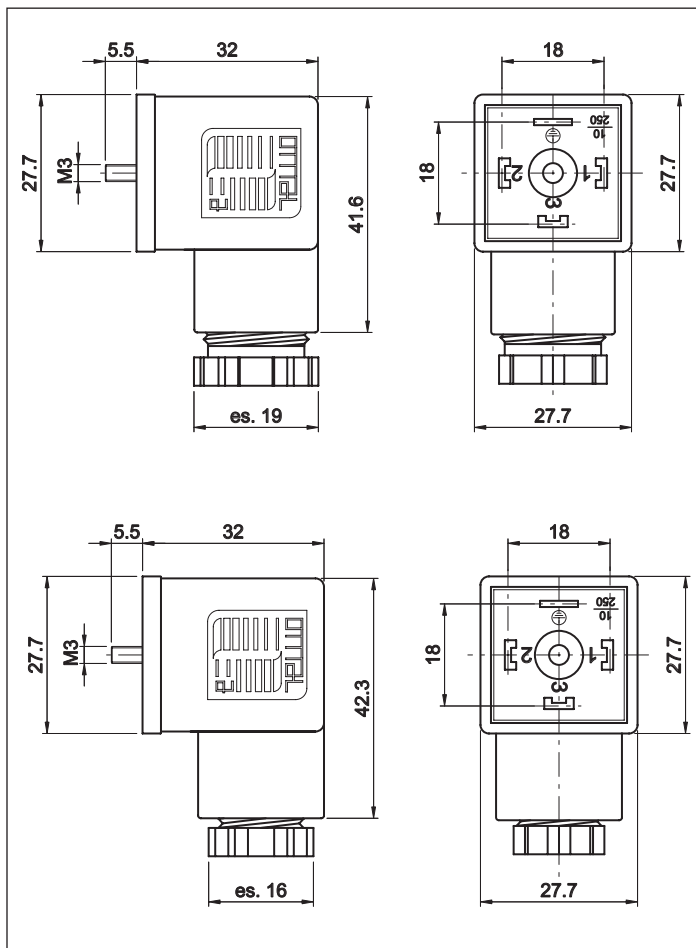
IP 65 DIN 40 050

2 poli/poles + $\perp$ Fast-on

3 poli/poles + $\perp$ Fast-on

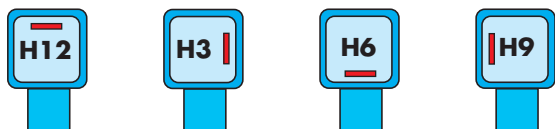


A2 FASTON



Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	PG9=6 - 8 mm /PG11=8 - 10 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max.Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Orientamento terra - Earth position - Erdrichtung



Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz		Grigio/Grey/Grau	
	2 poli + $\perp$	3 poli + $\perp$	2 poli + $\perp$	3 poli + $\perp$
h32mm	A2B0918A	A2B0919A	A2G0918A	A2G0919A

Codici prodotto per la versione standard PG9con guarnizione a profilo e terra in posizione H12

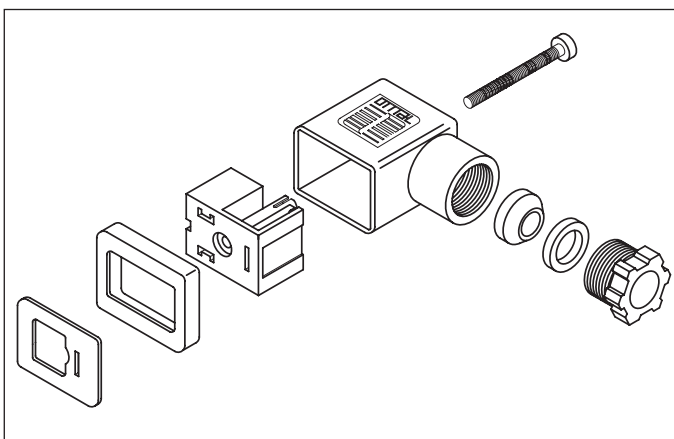
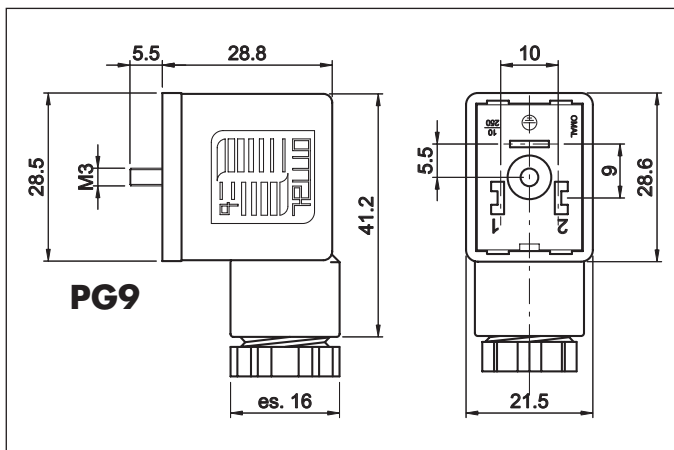
Part no. for plain version PG9, profile gasket, earth position H12

Teile-Nr. für Standardausführung PG9 mit Profildichtung, Erdrichtung H12

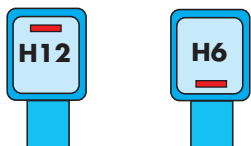
CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

B1

Attacco/Gland size/Verschraubung **PG9** - IP 65 DIN 40 050
2 poli/poles + $\frac{\text{---}}{\text{---}}$



Orientamento terra - *Earth position* - *Erdrichtung*



Scatola esterna:	Grigio e nero: PA + 30% FV
Housing:	Black and grey: PA + 30% GF
Gehäuse:	Schwarz u. grau: PA + 30% GF

Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
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Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
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Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
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Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
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Portata massima contatti: Max. current: Max. Strom:	16 A
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Portata nominale contatti: <i>Operating current:</i> <i>Betriebsstrom:</i>	10 A
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Distanza tra i contatti:
Spacing:
Abstand:

Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
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Classe di isolamento: <i>Insulation class:</i> <i>Isolierungsklasse:</i>	C - VDE 0110
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Temperatura di funzionamento:
Working temperature:
Betriebstemperatur:

-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
*Thermoplastic rubber gasket, flat
and profile*
*Flach- und Profildichtung aus
thermoplastischem Gummi*



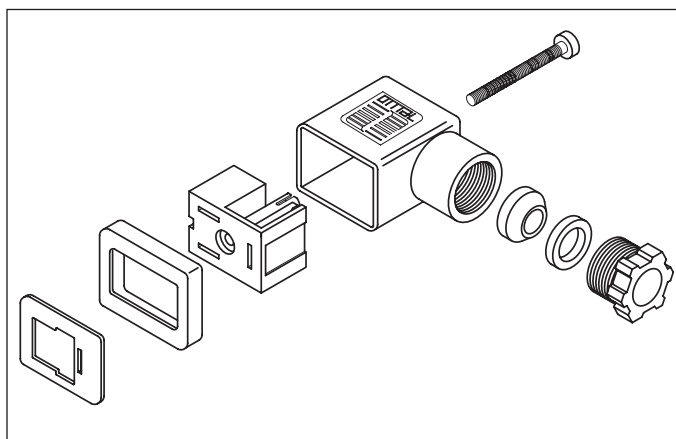
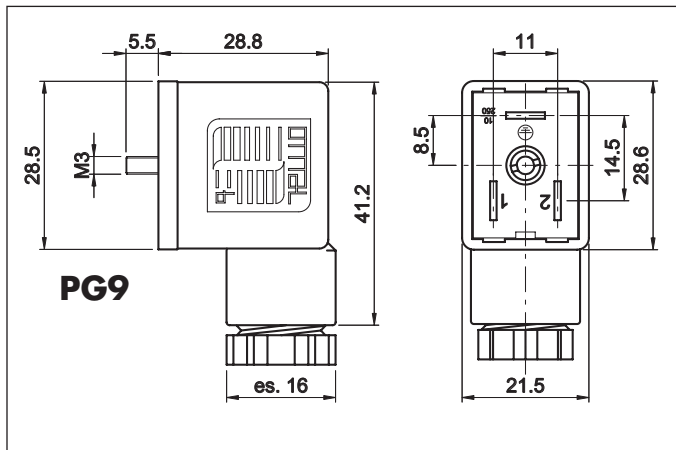
Scatola Housing Gehäuse	Nero/Black/Schwarz	Grigio/Grey/Grau
	2 poli + $\perp$	2 poli + $\perp$
B1	B1B0915A	B1G0915A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12
 Part no. for plain version, profile gasket, earth position H12
 Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12

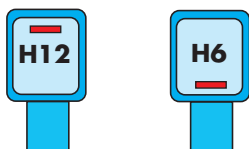
CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

B1-IND

Attacco/Gland size/Verschraubung **PG9** - IP 65 DIN 40 050
2 poli/poles + $\pm$



Orientamento terra - Earth position - Erdrichtung



B1-IND PG9

Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and gray: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	11 mm.
Sezione massima conduttori: Max. wire cross-section: Max. Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat
and profile
Flach- und Profildichtung aus
thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz	Grigio/Grey/Grau
	2 poli + $\pm$	2 poli + $\pm$
B1	B1B0912A	B1G0912A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12
Part no. for plain version, profile gasket, earth position H12
Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

B1 - B1 IND

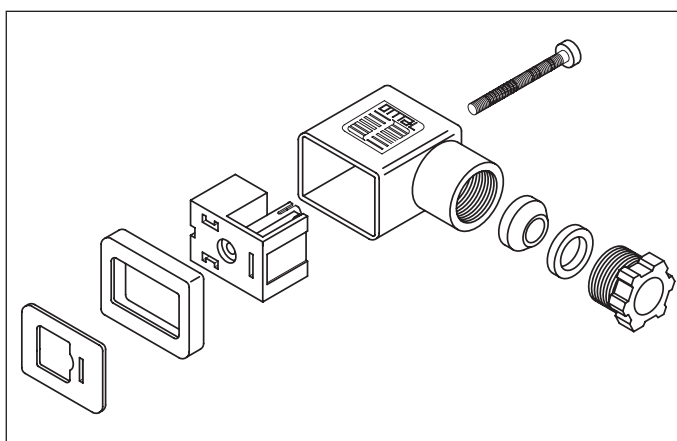
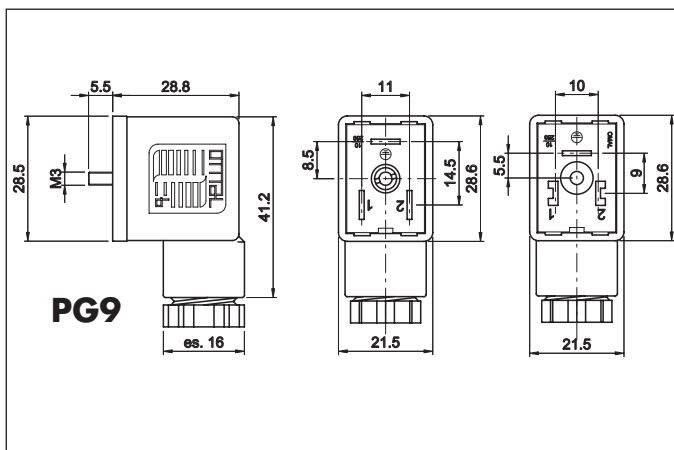
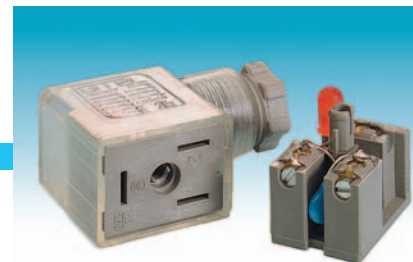
Attacco/Gland size/Verschraubung **PG 9** - IP 65 DIN 40 050

2 poli/poles + $\pm$

Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

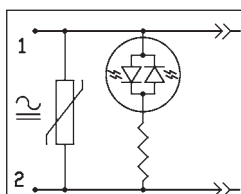
Die Komponenten sind direkt am Einsatz aufgelötet



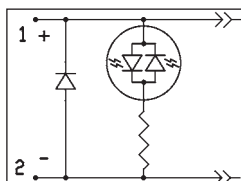
Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code	
	B1 IND	B1
24	B1T0912GR	B1T0915GR
48	B1T0912HR	B1T0915HR
110	B1T0912JR	B1T0915JR
250	B1T0912KR	B1T0915KR



Volt	Codice/Code	
	B1 IND	B1
10/50	B1T0912MR	B1T0915MR
70/250	B1T0912NR	B1T0915NR

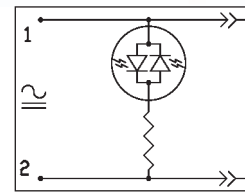


Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	B1=10 mm. / B IND= 11 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

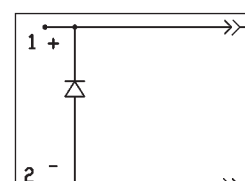
Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code	
	B1 IND	B1
10/50	B1T0912BR	B1T0915BR
70/250	B1T0912CR	B1T0915CR



Volt	Codice/Code	
	B1 IND	B1
250	B1T0912L	B1T0915L



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

KB1 - KB1 IND

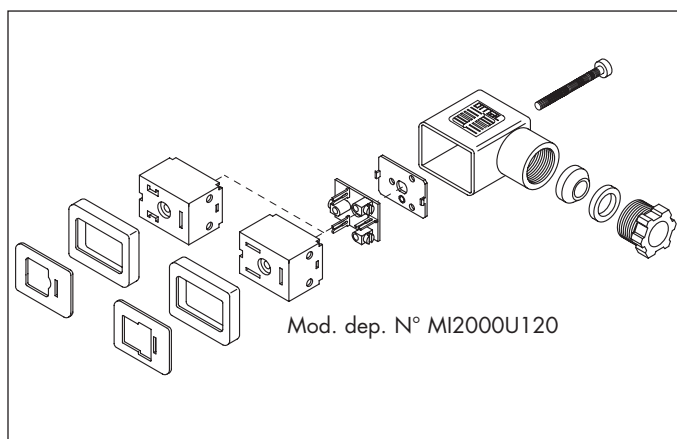
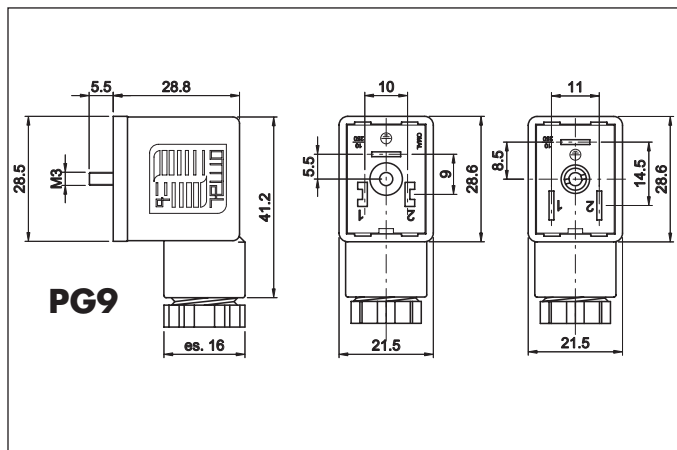
Attacco/Gland size/Verschraubung **PG 9** - IP 65 DIN 40 050

2 poli/poles + $\neq$

Con componenti elettronici montati su circuito stampato e protetti

With electronic components soldered onto printed circuit board.

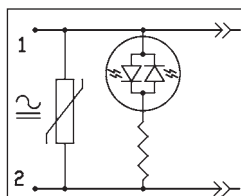
Die Komponenten sind auf einer Stiftplatte aufgelötet.



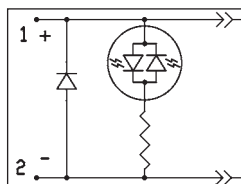
Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code	
	B1 IND	B1
24	KB1T0912GR	KB1T0915GR
48	KB1T0912HR	KB1T0915HR
110	KB1T0912JR	KB1T0915JR
250	KB1T0912KR	KB1T0915KR



Volt	Codice/Code	
	B1 IND	B1
10/50	KB1T0912MR	KB1T0915MR
70/250	KB1T0912NR	KB1T0915NR



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12



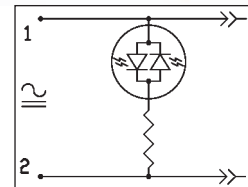
KB1 - KB1 IND PG9

Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	B1=10 mm. / B IND= 11 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

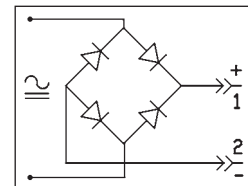
Guarnizioni in gomma
termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat
and profile
Flach-und Profildichtung aus
thermoplastischem Gummi



Volt	Codice/Code	
	B1 IND	B1
10/50	KB1T0912BR	KB1T0915BR
70/250	KB1T0912CR	KB1T0915CR



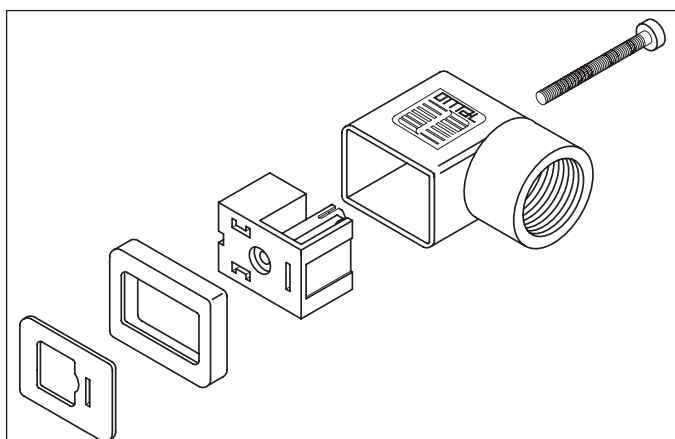
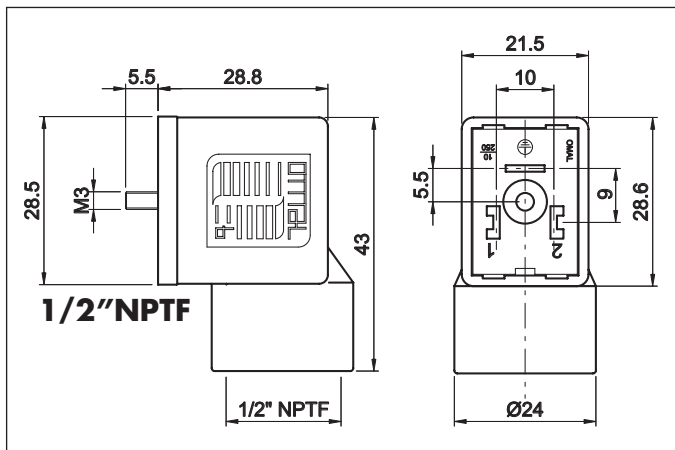
Volt	Codice/Code	
	B1 IND	B1
250	KB1B0912P	KB1B0915P



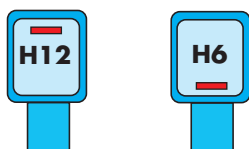
CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

B1

Attacco/Gland size/Verschraubung **1/2" NPTF** - IP 65 DIN 40 050
2 poli/poles + $\perp$



Orientamento terra - Earth position - Erdrichtung



Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: Gasket: Dichtung:	Gomma termoplastica Thermoplastic rubber Termoplastisches Gummi
Contatti: Contact material: Kontakmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	10 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz	Grigio/Grey/Grau
	2 poli + $\perp$	2 poli + $\perp$
B1	B1B1215A	B1G1215A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12
Part no. for plain version, profile gasket, earth position H12
Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12



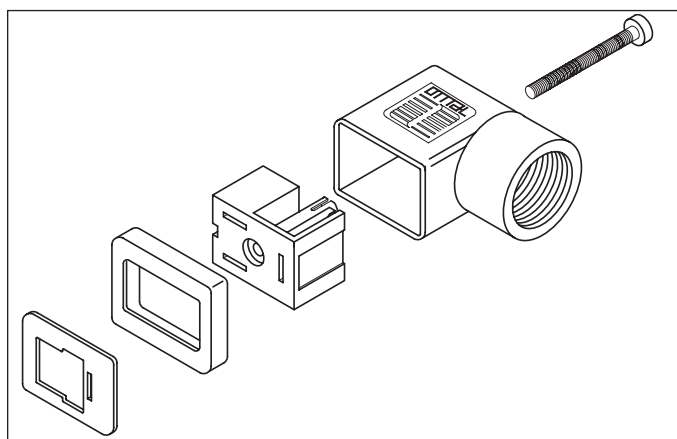
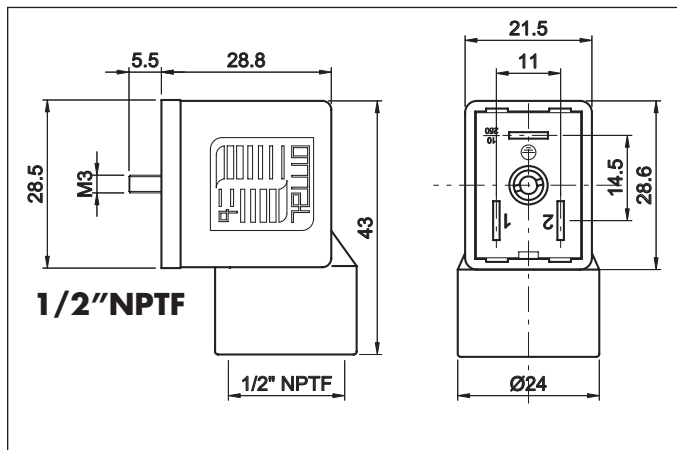
CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

B1-IND

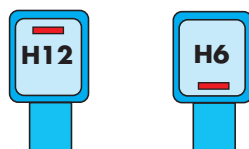
Attacco/Gland size/Verschraubung **1/2" NPTF** - IP 65 DIN 40 050
2 poli/poles + $\perp$



B1-IND 1/2"



Orientamento terra - Earth position - Erdrichtung



Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: Gasket: Dichtung:	Gomma termoplastica Thermoplastic rubber Thermoplastisches Gummi
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	11 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz	Grigio/Grey/Grau
	2 poli + $\perp$	2 poli + $\perp$
B1 IND	B1B1212A	B1G1212A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12
Part no. for plain version, profile gasket, earth position H12
Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

B1 - B1 IND

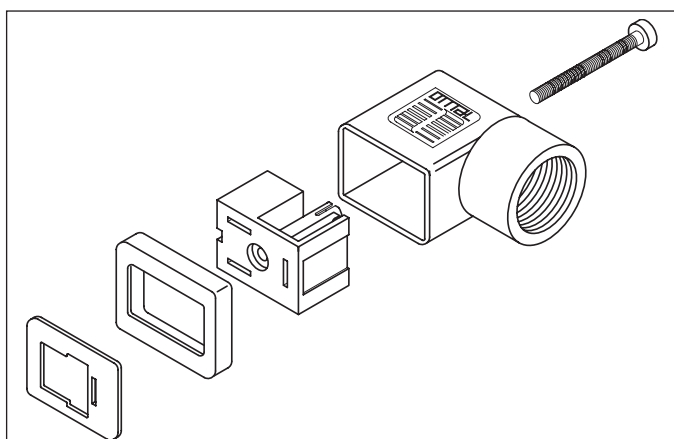
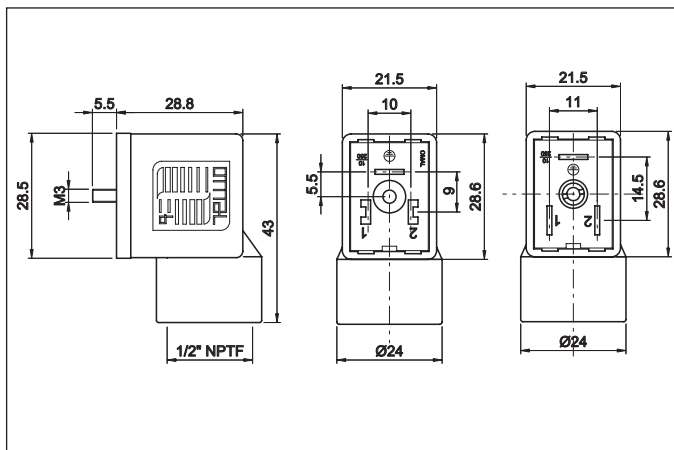
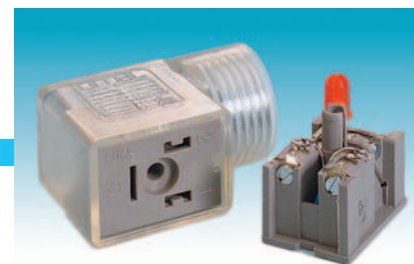
Attacco/Gland size/Verschraubung **1/2" NPTF** - IP 65 DIN 40 050

2 poli/poles + $\pm$

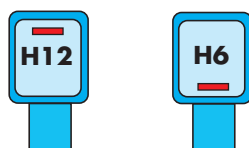
Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

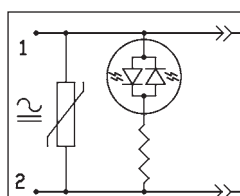
Die Komponenten sind direkt am Einsatz aufgelötet



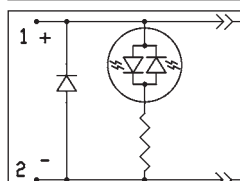
Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code	
	B1 IND	B1
24	B1T0912GR	B1T0915GR
48	B1T0912HR	B1T0915HR
110	B1T0912JR	B1T0915JR
250	B1T0912KR	B1T0915KR



Volt	Codice/Code	
	B1 IND	B1
10/50	B1T0912MR	B1T0915MR
70/250	B1T0912NR	B1T0915NR

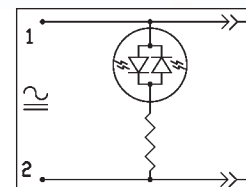


Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: Gasket: Dichtung:	Gomma termoplastica Thermoplastic rubber Termoplastisches Gummi
Contatti: Contact material: Kontakmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	B1=10 mm. / B IND= 11 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

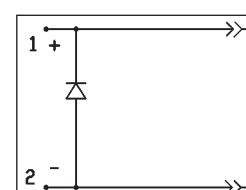
Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code	
	B1 IND	B1
10/50	B1T1212BR	B1T1215BR
70/250	B1T1212CR	B1T1215CR



Volt	Codice/Code	
	B1 IND	B1
250	B1T1212L	B1T1215L



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650 **KB1 - KB1 IND**

Attacco/Gland size/Verschraubung **1/2" NPTF** - IP 65 DIN 40 050

2 poli/poles + $\pm$

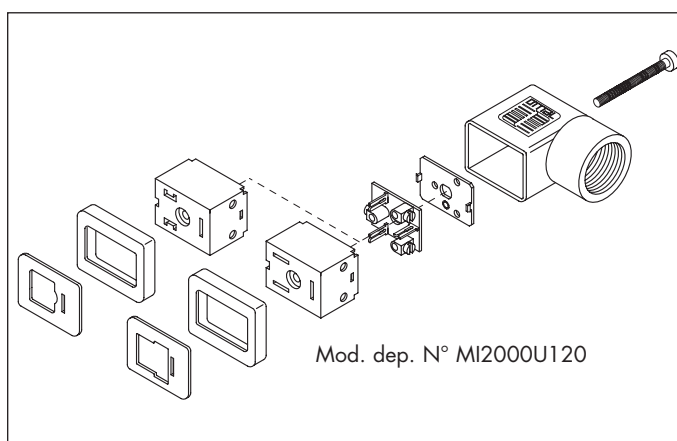
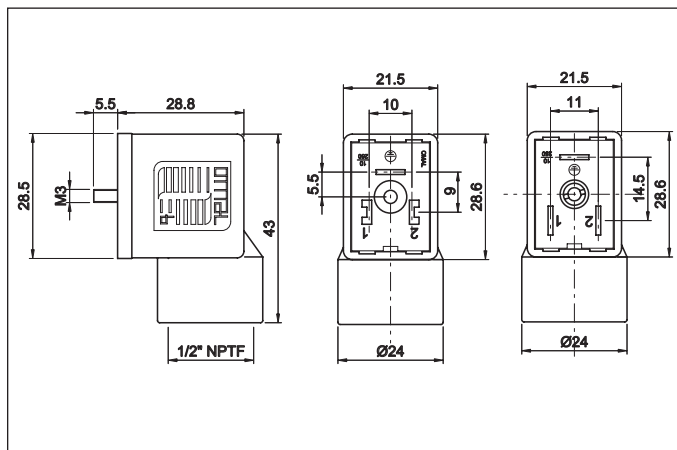
Con componenti elettronici montati su circuito stampato e protetti

With electronic components soldered onto printed circuit board.

Die Komponenten sind auf einer Stiftplatte aufgelötet.



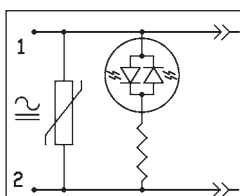
KB1 - KB1 IND 1/2"



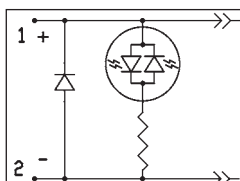
Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code	
	B1 IND	B1
24	KB1T1212GR	KB1T1215GR
48	KB1T1212HR	KB1T1215HR
110	KB1T1212JR	KB1T1215JR
250	KB1T1212KR	KB1T1215KR



Volt	Codice/Code	
	B1 IND	B1
10/50	KB1T1212MR	KB1T1215MR
70/250	KB1T1212NR	KB1T1215NR



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

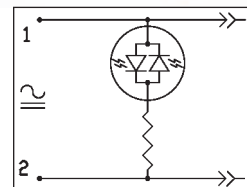
Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Guarnizioni: Gasket: Dichtung:	Gomma termoplastica Thermoplastic rubber Termoplastisches Gummi
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	B1=10 mm. / B IND= 11 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

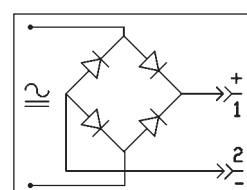
Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach- und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code	
	B1 IND	B1
10/50	KB1T1212BR	KB1T1215BR
70/250	KB1T1212CR	KB1T1215CR



Volt	Codice/Code	
	B1 IND	B1
250	KB1B0912P	KB1B0915P



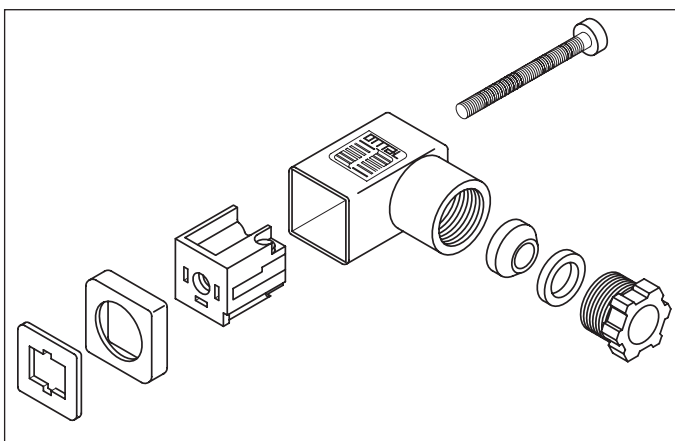
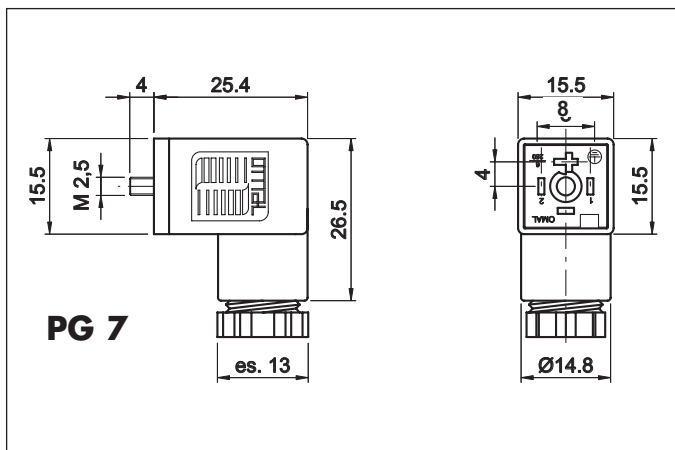
CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

C1

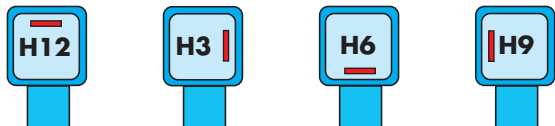
Attacco/Gland size/Verschraubung **PG7** - IP 65 DIN 40 050

2 poli/poles + $\frac{1}{s}$

3 poli/poles + $\frac{1}{s}$



Orientamento terra - *Earth position* - *Erdrichtung*



Scatola esterna:	Grigio e nero: PA + 30% FV
Housing:	Black and grey: PA + 30% GF
Gehäuse:	Schwarz u. grau: PA + 30% GF

Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
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Diametro cavo: Cable diameter: Kabeldurchmesser:	4 - 6 mm
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Contatti:
Contact material:
Kontaktmaterial:

Tensione nominale (max.): Max voltage: Max.Spannung:	250 V AC/300 V DC
--	-------------------

Portata massima contatti: Max. current: Max. Strom:	10 A
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Portata nominale contatti: <i>Operating current:</i> <i>Betriebsstrom:</i>	6 A
--	-----

Distanza tra i contatti:
Spacing:
Abstand:

Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	0,75 mm ²
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Classe di isolamento: <i>Insulation class:</i> <i>Isolierungsklasse:</i>	C - VDE 0110
--	--------------

Temperatura di funzionamento:
Working temperature:
Betriebstemperatur:

-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
*Thermoplastic rubber gasket, flat
and profile*
*Flach- und Profildichtung aus
thermoplastischem Gummi*



Scatola Housing Gehäuse	Nero/Black/Schwarz		Grigio/Grey/Grau	
	2 poli + $\frac{1}{2}$	3 poli + $\frac{1}{2}$	2 poli + $\frac{1}{2}$	3 poli + $\frac{1}{2}$
C1	C1B0716A	C1B0717A	C1G0716A	C1G0716A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12

Part no. for plain version, profile gasket, earth position H12

Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12



CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

C1

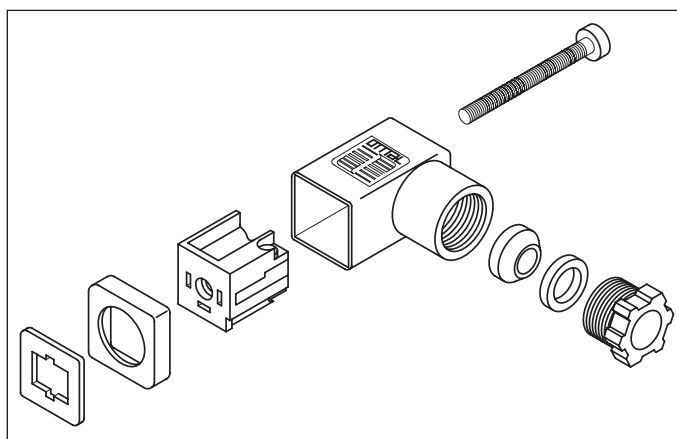
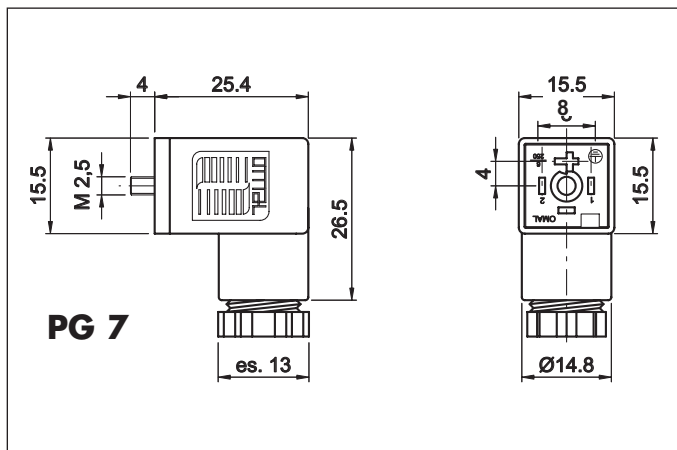
Attacco/Gland size/Verschraubung **PG7** - IP 65 DIN 40 050

2 poli/poles + $\perp$

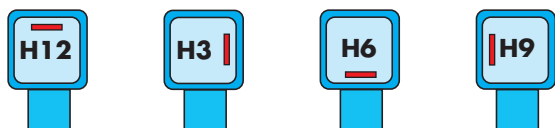
Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

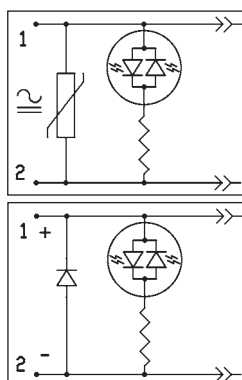
Die Komponenten sind direkt am Einsatz aufgelötet



Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code
24	C1T0716GR
48	C1T0716HR
110	C1T0716JR
250	C1T0716KR
Volt	Codice/Code
10/50	C1T0716MR
70/250	C1T0716NR

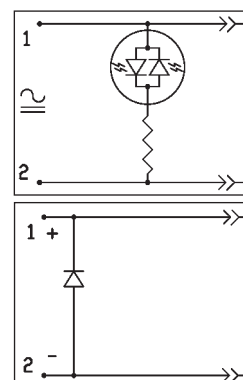


Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	4 - 6 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max.Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	10 A
Portata nominale contatti: Operating current: Betriebsstrom:	6 A
Distanza tra i contatti: Spacing: Abstand:	8 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	0,75 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code
10/50	C1T0716BR
70/250	C1T0716CR
Volt	Codice/Code
250	C1T0716L



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

C1 - PG7

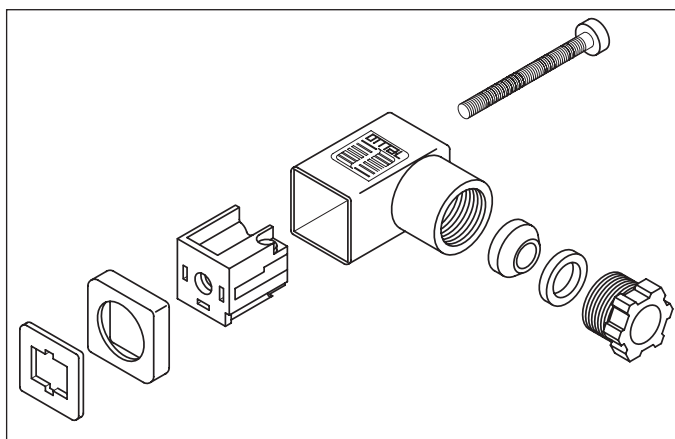
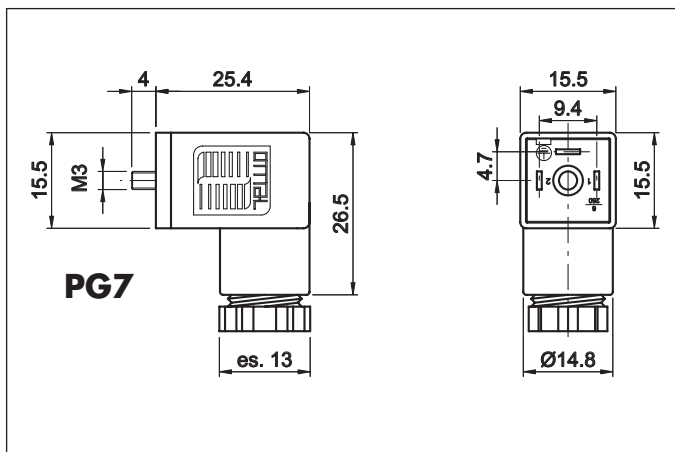
CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

C1 IND

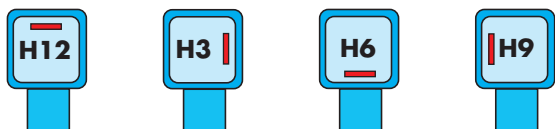
Attacco/Gland size/Verschraubung **PG7** - IP 65 DIN 40 050

2 poli/poles + $\pm$

3 poli/poles + $\pm$



Orientamento terra - Earth position - Erdrichtung



Scatola Housing Gehäuse	Nero/Black/Schwarz		Grigio/Grey/Grau	
	2 poli + $\pm$	3 poli + $\pm$	2 poli + $\pm$	3 poli + $\pm$
C1	C1B0712A	C1B0713A	C1G0712A	C1G0713A



Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	4 - 6 mm
Contatti: Contact material: Kontakmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	10 A
Portata nominale contatti: Operating current: Betriebsstrom:	6 A
Distanza tra i contatti: Spacing: Abstand:	9,4 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	0,75 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat
and profile
Flach-und Profildichtung aus
thermoplastischem Gummi



Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12

Part no. for plain version, profile gasket, earth position H12

Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12



CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

C1 IND

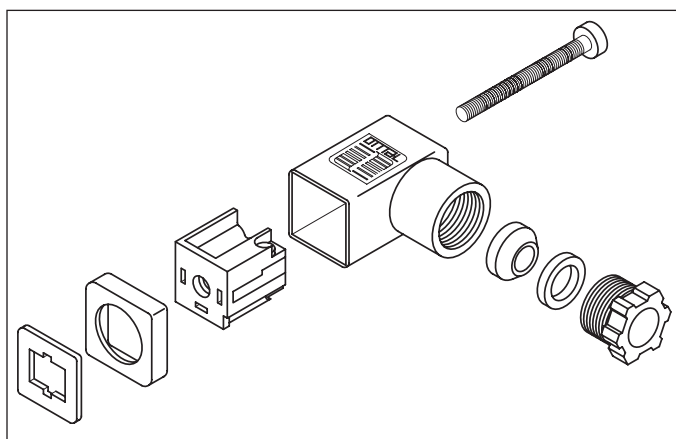
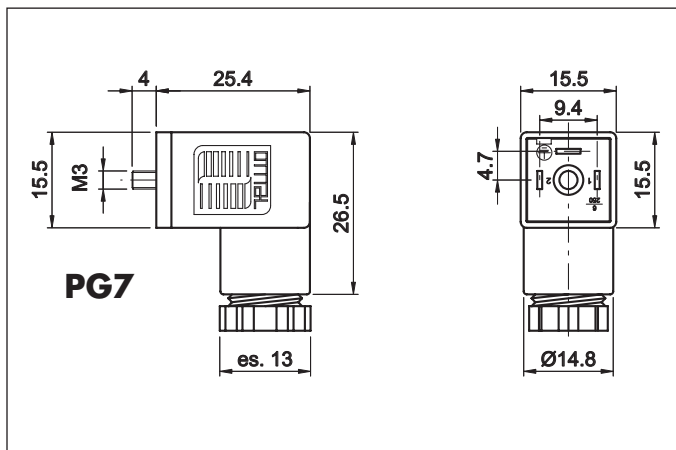
Attacco/Gland size/Verschraubung **PG7** - IP 65 DIN 40 050

2 poli/poles + $\neq$

Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

Die Komponenten sind direkt am Einsatz aufgelötet

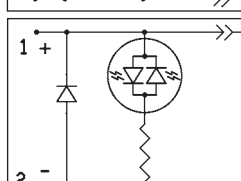
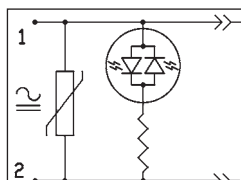


Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code
24	C1T0712GR
48	C1T0712HR
110	C1T0712JR
250	C1T0712KR

Volt	Codice/Code
10/50	C1T0712MR
70/250	C1T0712NR



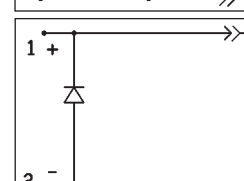
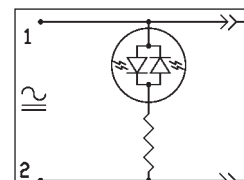
Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	4 - 6 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	10 A
Portata nominale contatti: Operating current: Betriebsstrom:	6 A
Distanza tra i contatti: Spacing: Abstand:	9,4 mm.
Sezione massima conduttori: Max. wire cross-section: Max. Leiterquerschnitt:	0,75 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach- und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code
10/50	C1T0712BR
70/250	C1T0712CR

Volt	Codice/Code
250	C1T0712L



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12

CODICI D'ORDINE - CODIFICATION - BESTELLSCHLÜSSEL

Connettori standard/standard connector/Standardausführungen

Colore

Nero/black/schwarz	B
Grigio/grey/grau	G
Trasparente/Transparent	T

Scatola

Quadrata/square	A1-A2
Rettangolare/rectangular	B1
Micro	C1

Es.:connettore quadrato trasparente,
PG9, 2 poli+ $\frac{1}{2}$, guarnizione a profilo,
LED verde e VDR 24V

Serie Compact/Compact/Kompact

Poli

2 Poli/Poles + $\frac{1}{2}$ (interasse/spacing/Abstand 18-11-9,4 mm)	2
3 Poli/Poles + $\frac{1}{2}$ (interasse/spacing/Abstand 18 - 9,4 mm)	3
2 Poli/Poles + $\frac{1}{2}$ (interasse/spacing/Abstand 10 mm)	5
2 Poli/Poles + $\frac{1}{2}$ (interasse/spacing/Abstand 8 mm)	6
3 Poli/Poles + $\frac{1}{2}$ (interasse/spacing/Abstand 8 mm)	7
2 Poli/Poles + $\frac{1}{2}$ FASTON (interasse/spacing/Abstand 18 mm)	8
3 Poli/Poles + $\frac{1}{2}$ FASTON (interasse/spacing/Abstand 18 mm)	9

Circuiti

Senza circuiti elettronici/without electronic circuits/ohne Schaltung	A
LED bipolare/bipolar LED/zweigpolige LED 10/50V	B
LED bipolare/bipolar LED/zweigpolige LED 70/250V	C
VARISTORE/VDR 24V	D
VARISTORE/VDR 48V	E
VARISTORE/VDR 110V	F
VARISTORE/VDR 250V	V
LED bipolare + VDR 24V	G
LED bipolare + VDR 48V	H
LED bipolare + VDR 110V	J
LED bipolare + VDR 250V	K
DIODO in parallelo/parallel diode/Paralldiode	L
DIODO in parallelo + LED 10/50V	M
DIODO in parallelo + LED 70/250V	N
Raddrizzatore a ponte/bridge rectifier/Brückengleichrichter*	P
Raddrizzatore a ponte + LED 10/50V*	Q
Raddrizzatore a ponte + LED 70/250V*	R
Raddrizzatore a ponte + VDR 24V*	PD
Raddrizzatore a ponte + VDR 48V*	PE
Raddrizzatore a ponte + VDR 110V*	PF
Raddrizzatore a ponte + VDR 250V*	PV
Raddrizzatore a ponte + VDR 24V+LED*	PG
Raddrizzatore a ponte + VDR 48V+LED*	PH
Raddrizzatore a ponte + VDR 110V+LED*	PJ
Raddrizzatore a ponte + VDR 250V+LED*	PK
Doppio Zener/two Zener/zwei Zener 48V	Z

* Non disponibili in tutte le versioni.
* Not available in all versions.
* Nicht lieferbar in allen Ausführungen

Colore LED

LED Giallo/yellow/gelb	Y
LED Rosso/red/rot	R
LED Verde/green/grün	E
LED Giallo-verde/Yellow-green/gelbe-grün	YE
LED Rosso-verde/Red-green/rot-grün	RE

Attacco

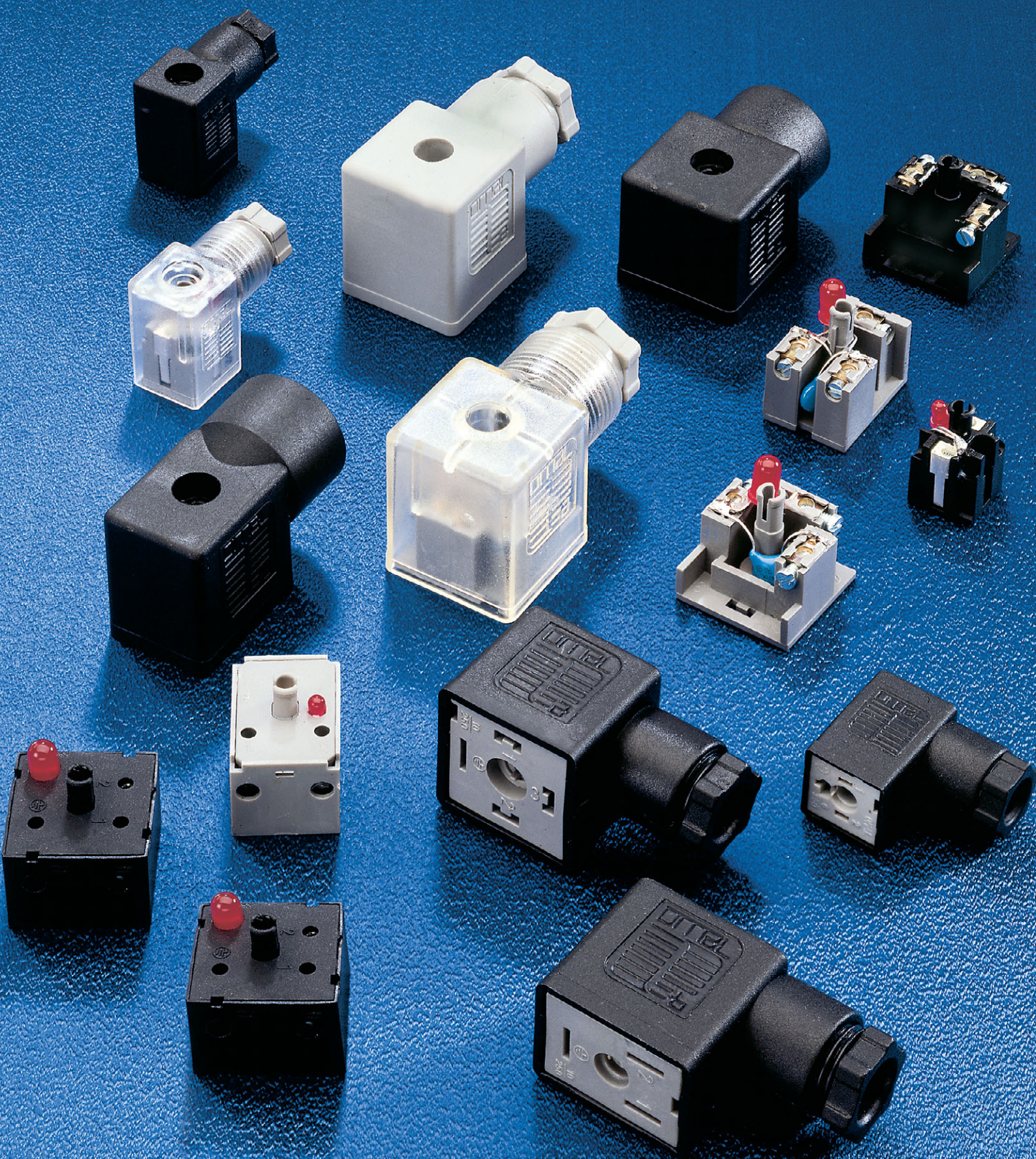
07	PG 7
09	PG 9
11	PG 11
12	1/2" NPTF

Guarnizione

1	Guarnizione a profilo/profile gasket/Profildichtung
2	Guarnizione piatta/flat gasket/flache Dichtung

Posizione Terra	H 12	0
Earth position	H 6	6
Erdrichtung	H 9	9
	H 3	3





CONNETTORI ELETTRICI DIN 43650
ELECTRICAL CONNECTORS DIN 43650
GERÄTESTECKER DIN 43650

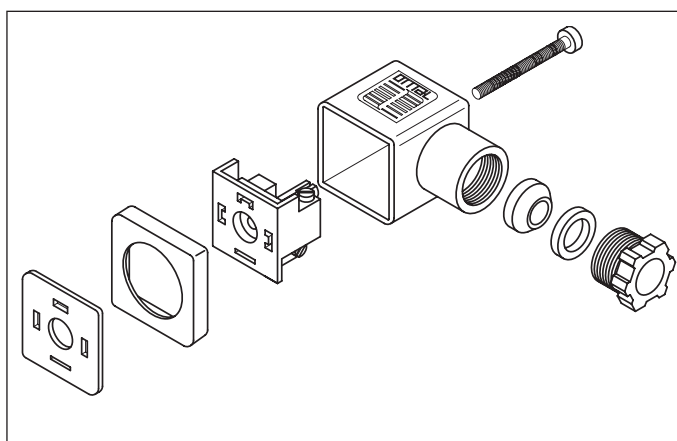
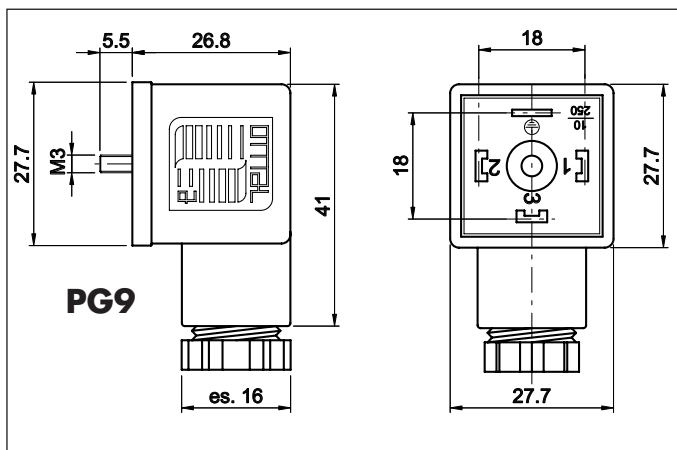
CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A1 - A2

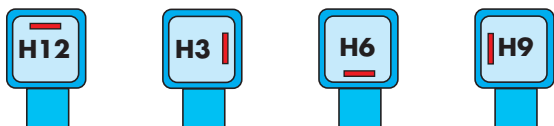
Attacco/Gland size/Verschraubung **PG9** - IP 65 DIN 40 050

2 poli/poles + $\pm$

3 poli/poles + $\pm$



Orientamento terra - Earth position - Erdrichtung



Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz		Grigio/Grey/Grau	
	2 poli + $\pm$	3 poli + $\pm$	2 poli + $\pm$	3 poli + $\pm$
h27mm	A1B0912A	A1B0913A	A1G0912A	A1G0913A
h32mm	A2B0912A	A2B0913A	A2G0912A	A2G0913A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12

Part no. for plain version, profile gasket, earth position H12

Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12

CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A1 - A2

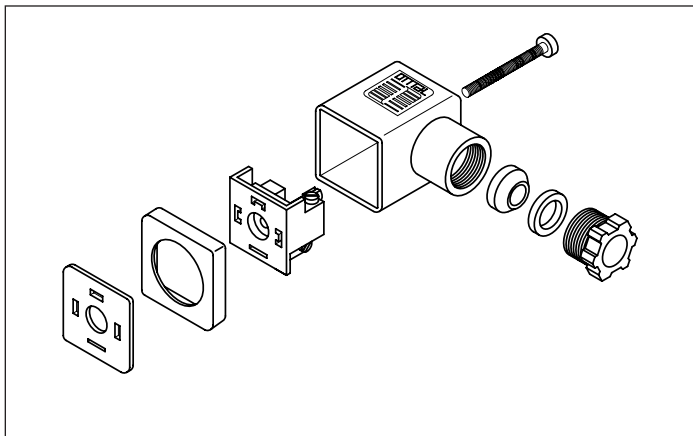
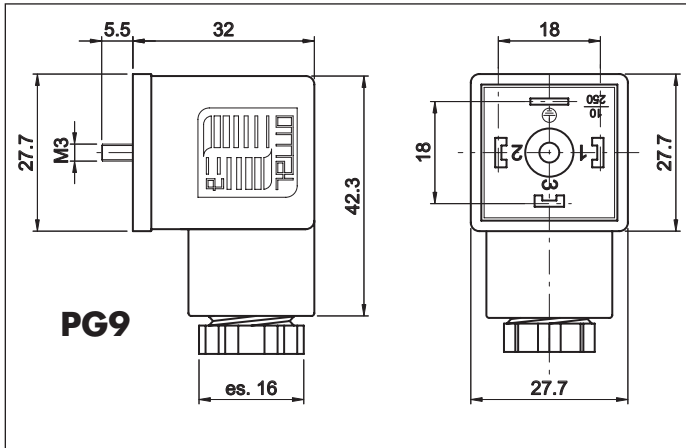
Attacco/Gland size/Verschraubung **PG9** - IP 65 DIN 40 050

2 poli/poles + $\pm$

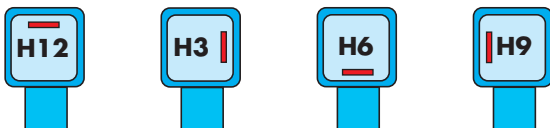
Con componenti elettronici saldati sul portacontatti

With electronic components soldered onto the insert

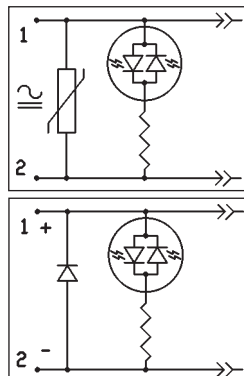
Die Komponenten sind direkt am Einsatz aufgelötet



Orientamento terra - Earth position - Erdrichtung



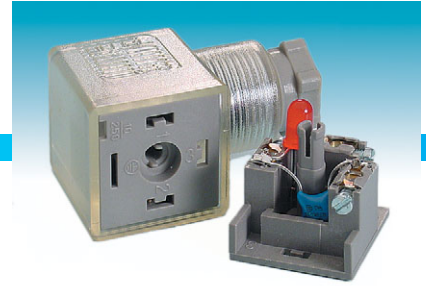
Volt	Codice/Code
24	A1T0912GR
48	A1T0912HR
110	A1T0912JR
250	A1T0912KR
Volt	Codice/Code
10/50	A1T0912MR
70/250	A1T0912NR



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12



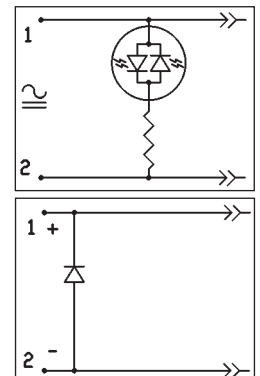
A1 - A2 PG9

Scatola esterna: Housing: Gehäuse:	Trasparente: PA Transparent: PA Transparent: PA
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max.Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach-und Profildichtung aus thermoplastischem Gummi



Volt	Codice/Code
10/50	A1T0912BR
70/250	A1T0912CR
Volt	Codice/Code
250	A1T0912L



CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

KA1

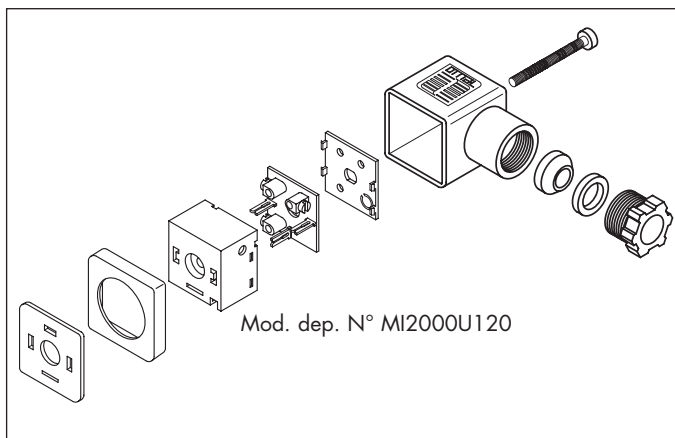
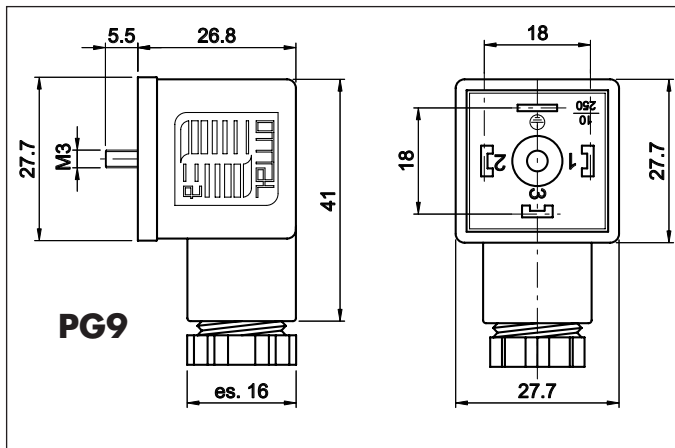
Attacco/Gland size/Verschraubung **PG9** - IP 65 DIN 40 050

2 poli/poles + $\pm$

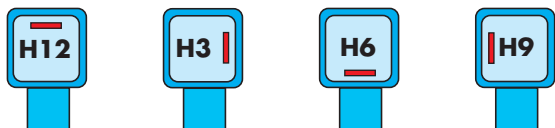
Con componenti elettronici montati su circuito stampato e protetti

With electronic components soldered onto printed circuit board.

Die Komponenten sind auf einer Stiftplatte aufgelötet.

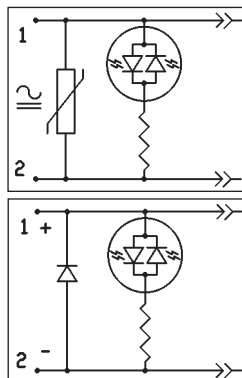


Orientamento terra - Earth position - Erdrichtung



Volt	Codice/Code
24	KA1T0912GR
48	KA1T0912HR
110	KA1T0912JR
250	KA1T0912KR

Volt	Codice/Code
10/50	KA1T0912MR
70/250	KA1T0912NR



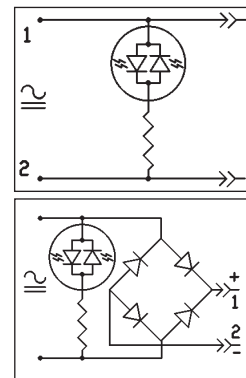
Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	6 - 8 mm
Contatti: Contact material: Kontaktmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	Vedere tabella sotto See table below Siehe unten
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma
termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat
and profile
Flach-und Profildichtung aus
thermoplastischem Gummi



Volt	Codice/Code
10/50	KA1T0912BR
70/250	KA1T0912CR

Volt	Codice/Code
10/50	KA1T0912QR
70/250	KA1T0912RR



Codici prodotto per la versione con scatola trasparente, LED rosso, guarnizione a profilo e terra in posizione H12

Part no. for transparent housing, red LED, profile gasket, earth position H12

Teile-Nr. für transparentes Gehäuse, rote LED-Anzeige, Profildichtung, Erdrichtung H12



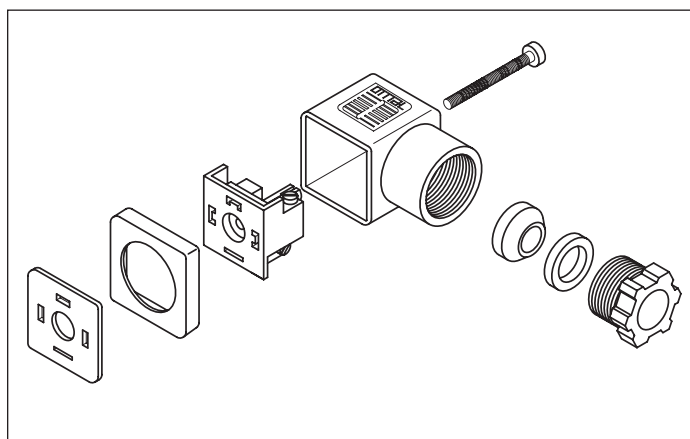
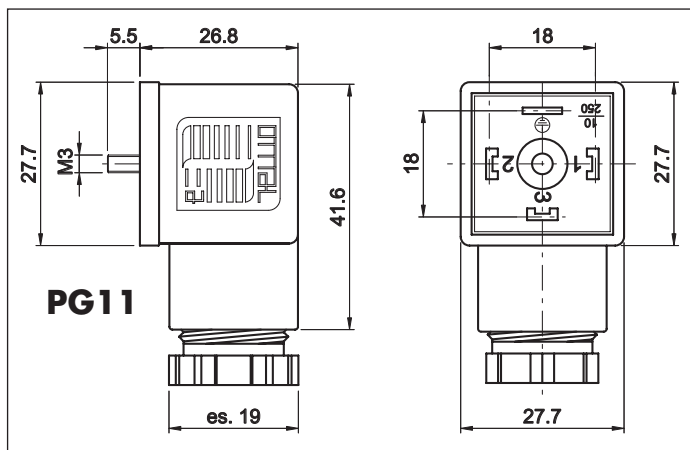
CONNETTORI ELETTRICI DIN 43650 ELECTRICAL CONNECTORS DIN 43650 GERÄTESTECKER DIN 43650

A1 - A2

Attacco/Gland size/Verschraubung **PG11** - IP 65 DIN 40 050

2 poli/poles + $\pm$

3 poli/poles + $\pm$



Orientamento terra - Earth position - Erdrichtung



A1 - A2 PG11

Scatola esterna: Housing: Gehäuse:	Grigio e nero: PA + 30% FV Black and grey: PA + 30% GF Schwarz u. grau: PA + 30% GF
Portacontatti, dado: Contact holder, Gland nut: Kontaktträger, Mutter:	PA + 30% FV/PA + 30% GF
Diametro cavo: Cable diameter: Kabeldurchmesser:	8 - 10 mm
Contatti: Contact material: Kontakmaterial:	Cu Zn (Ag)
Tensione nominale (max.): Max voltage: Max. Spannung:	250 V AC/300 V DC
Portata massima contatti: Max. current: Max. Strom:	16 A
Portata nominale contatti: Operating current: Betriebsstrom:	10 A
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Sezione massima conduttori: Max. wire cross-section: Max Leiterquerschnitt:	1,5 mm ²
Classe di isolamento: Insulation class: Isolierungsklasse:	C - VDE 0110
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C

Guarnizioni in gomma termoplastica piatte e a profilo
Thermoplastic rubber gasket, flat and profile
Flach- und Profildichtung aus thermoplastischem Gummi



Scatola Housing Gehäuse	Nero/Black/Schwarz		Grigio/Grey/Grau	
	2 poli + $\pm$	3 poli + $\pm$	2 poli + $\pm$	3 poli + $\pm$
h27mm	A1B1112A	A1B1113A	A1G1112A	A1G1113A
h32mm	A2B1112A	A2B1113A	A2G1112A	A2G1113A

Codici prodotto per la versione standard con guarnizione a profilo e terra in posizione H12

Part no. for plain version, profile gasket, earth position H12

Teile-Nr. für Standardausführung mit Profildichtung, Erdrichtung H12

E.O.C.

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