

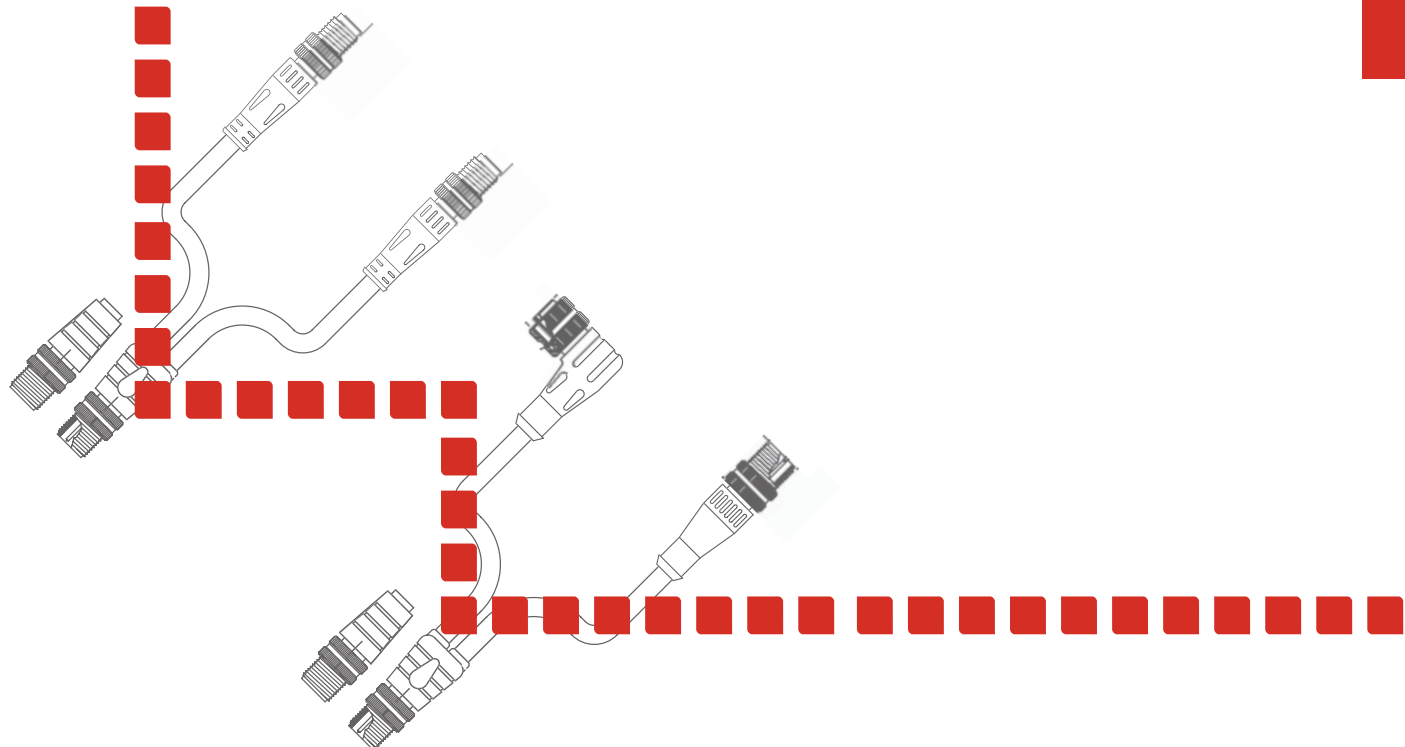


catalogo ■ catalogue ■ katalog

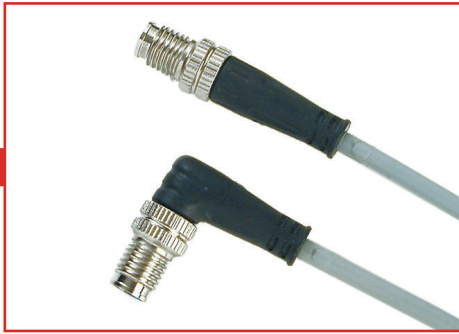
Connettori circolari M8 - M12

Round connectors M8 - M12

Steckverbinder M8 - M12



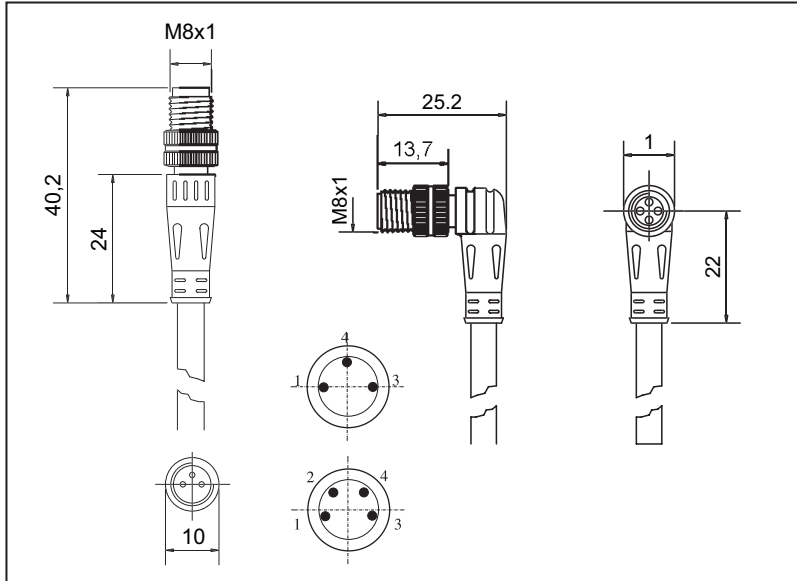
M8



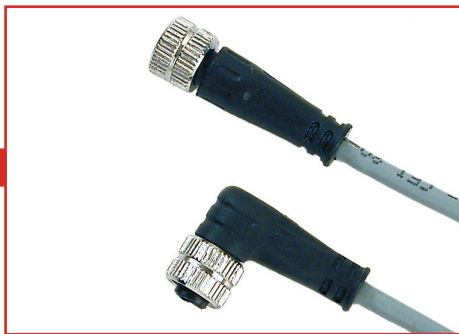
**M8MD  
M8MA**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M8 Maschio/Straight Male/Stecker  
M8 Maschio Angolato/Angle Male plug/Winkelstecker



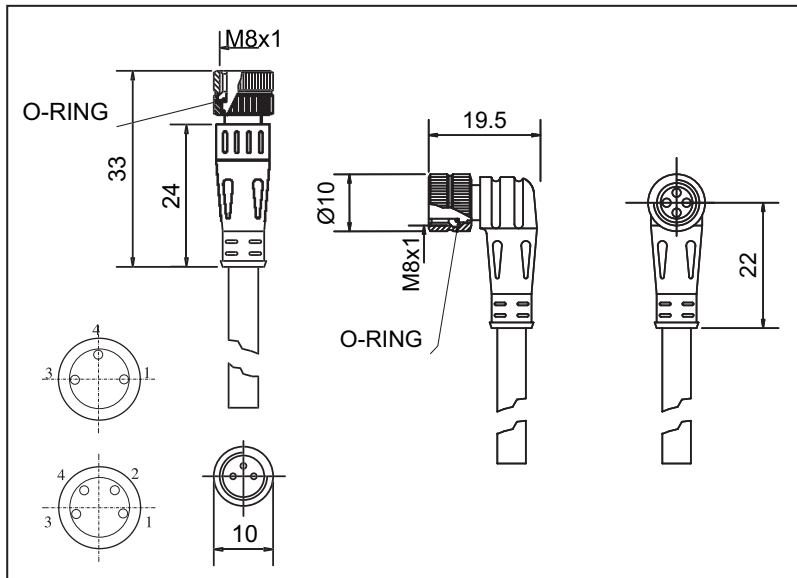
Corpo connettore Connector Stecker	<b>Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)</b>	
Contatti Contact material Kontaktmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max. Spannung	<b>3 poli/poles 4 poli/poles</b>	<b>60 V AC/DC 30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>4 A</b>	
Grado di protezione Protection class Schutzart	<b>IP67 EN 60529 (DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ø Pin	<b>1 mm</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	



**M8FD  
M8FA**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M8 Femmina/Straight Female/Buchse  
M8 Femmina Angolato/Angle Female plug/Winkelbuchse



Corpo connettore Connector Stecker	<b>Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)</b>	
Contatti Contact material Kontaktmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max. Spannung	<b>3 poli/poles 4 poli/poles</b>	<b>60 V AC/DC 30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>4 A</b>	
Grado di protezione Protection class Schutzart	<b>IP67 EN 60529 (DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
O - Ring	<b>NBR</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	

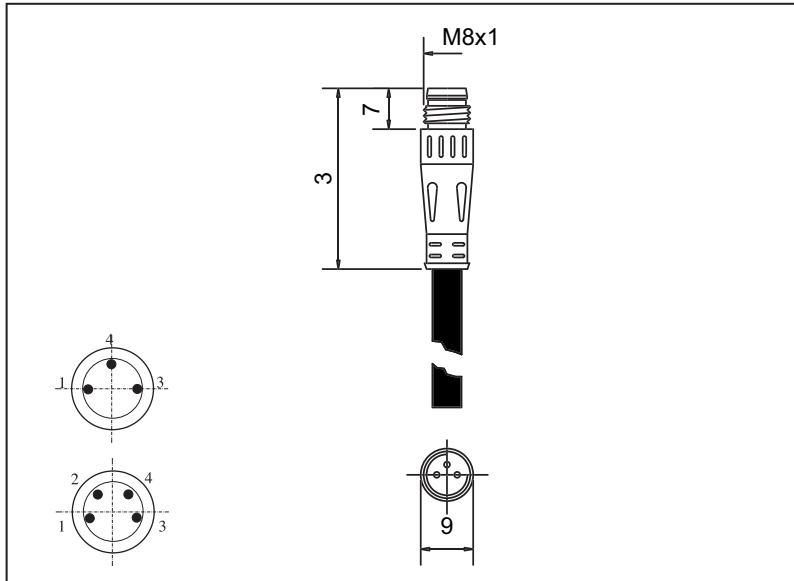
CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M8MR



M8

M8 Maschio/Straight Male/Stecker  
Snap-in



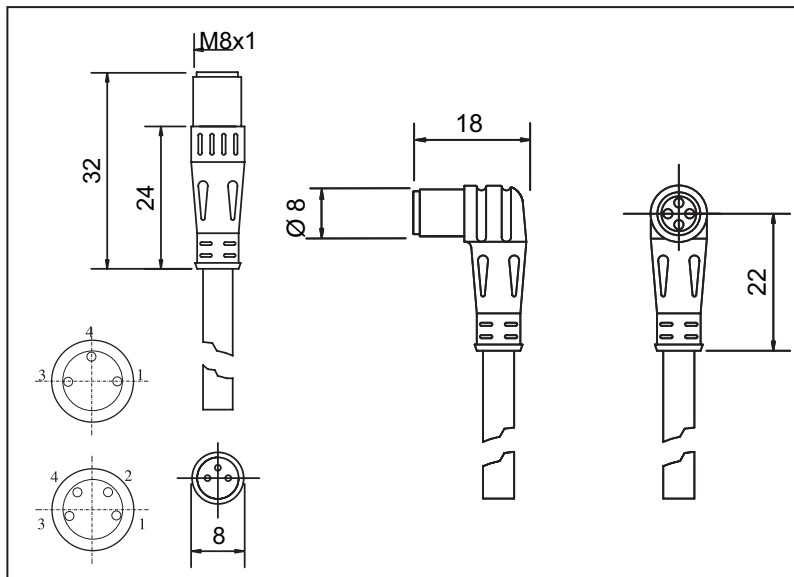
Corpo connettore Connector Stecker	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max.Spannung	3 poli/poles 4 poli/poles	60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	4 A	
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
Ø Pin	1 mm	
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)	

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M8SD  
M8SA



M8 Femmina/Straight Female/Buchse  
M8 Femmina Angolato/Angle Female plug/Winkelbuchse  
Snap-in



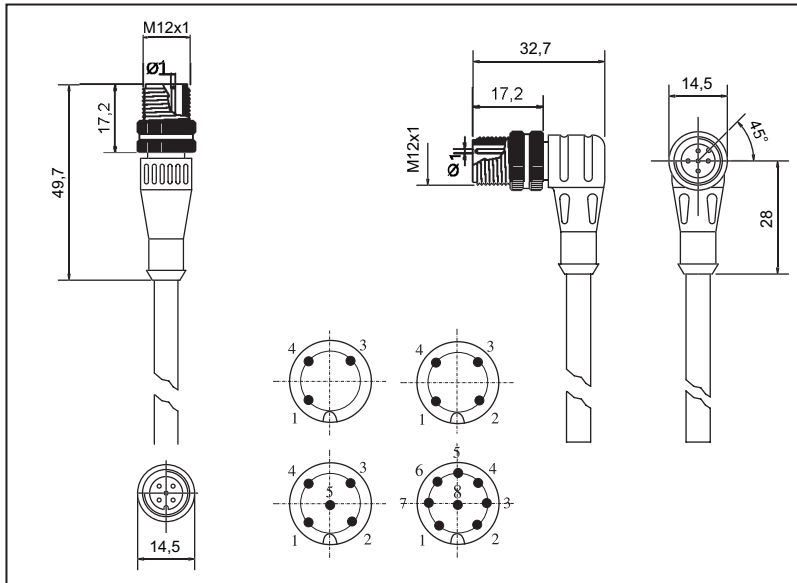
Corpo connettore Connector Stecker	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max.Spannung	3 poli/poles 4 poli/poles	60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	4 A	
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
O - Ring	NBR	



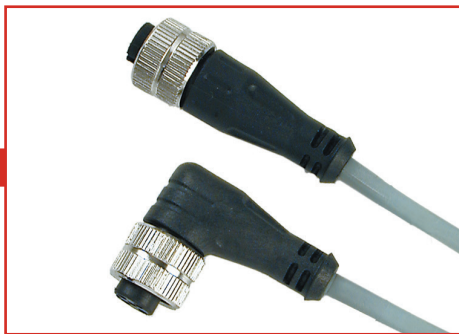
**M12MD  
M12MA**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M12 Maschio/Straight Male/Stecker  
M12 Maschio Angolato/Angle Male plug/Winkelstecker



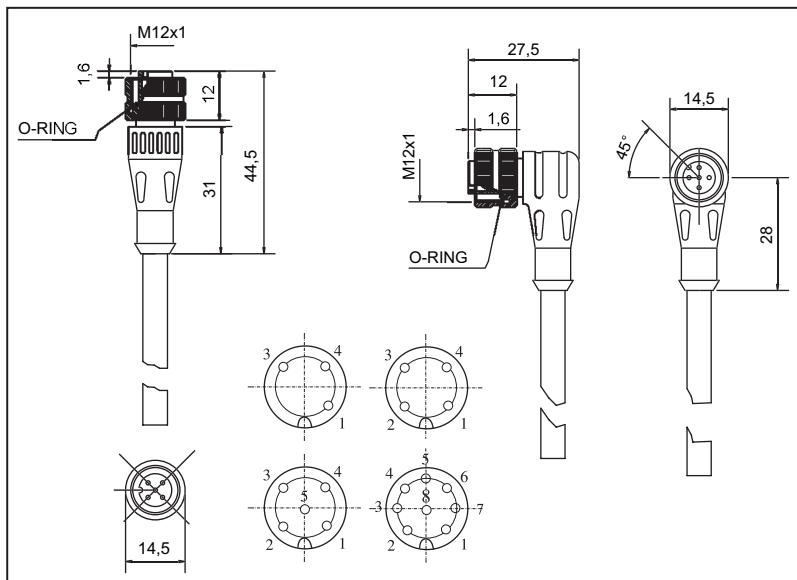
Corpo connettore Connector Stecker	<b>Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)</b>
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>
Tensione nominale (max.) Max voltage Max.Spannung	<b>3/4/ poli/poles 250 V AC/DC 5 poli/poles 60 V AC/DC 8 poli/poles 30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>3/4/5 poli/poles 4 A 8 poli/poles 2 A</b>
Grado di protezione Protection class Schutzart	<b>IP67 EN 60529 (DIN 40050)</b>
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>
Ø Pin	<b>1 mm</b>
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>



**M12FD  
M12FA**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

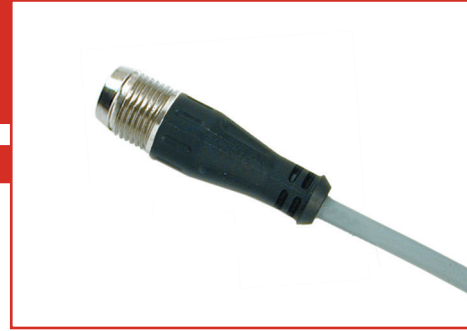
M12 Femmina/Straight Female/Buchse  
M12 Femmina Angolato/Angle Female plug/Winkelbuchse



Corpo connettore Connector Stecker	<b>Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)</b>
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>
Tensione nominale (max.) Max voltage Max.Spannung	<b>3/4/ poli/poles 250 V AC/DC 5 poli/poles 60 V AC/DC 8 poli/poles 30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>3/4/5 poli/poles 4 A 8 poli/poles 2 A</b>
Grado di protezione Protection class Schutzart	<b>IP67 EN 60529 (DIN 40050)</b>
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>
O - Ring	<b>NBR</b>
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>

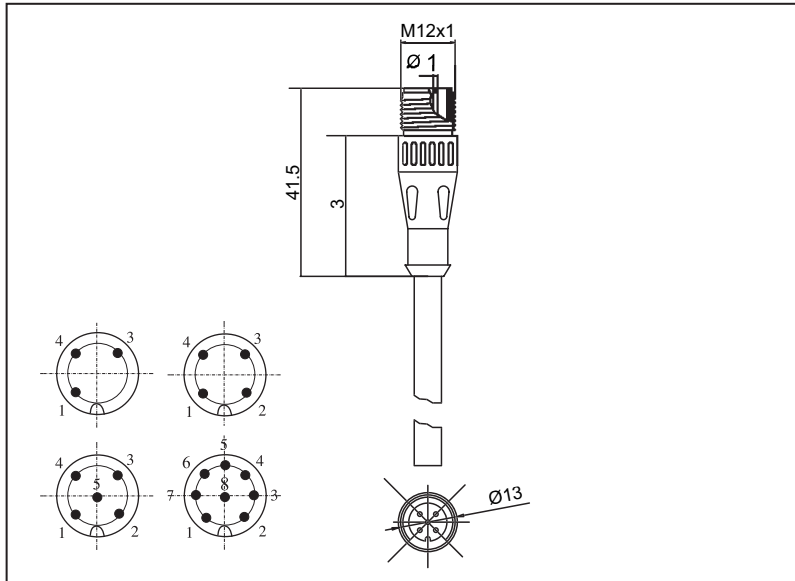
CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M12MR



M12

M8 Maschio/Straight Male/Stecker



Corpo connettore Connector Stecker	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max.Spannung	3/4/ poli/poles 5 poli/poles 8 poli/poles	250 V AC/DC 60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	3/4/5 poli/poles 8 poli/poles	4 A 2 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
Ø Pin	1 mm	
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)	

CODIFICA CHIAVI - N° POLI/KEYS CODE - POLES NUMBER

Poli/Poles	Chiave /Key			Corrente max. Max. current Max. Strom	Volt (max.) Max voltage Max.Spannung	Cavo Cable Kabel
	A	B	D			
4 Maschio/Male/Stecker				4 A	250 V AC/DC	0,34 mm <sup>2</sup>
4 Femmina/Female/Winkelstecker				4 A	250 V AC/DC	0,34 mm <sup>2</sup>
5 Maschio/Male/Stecker				4 A	60 V AC/DC	0,34 mm <sup>2</sup>
5 Femmina/Female/Winkelstecker				4 A	60 V AC/DC	0,34 mm <sup>2</sup>

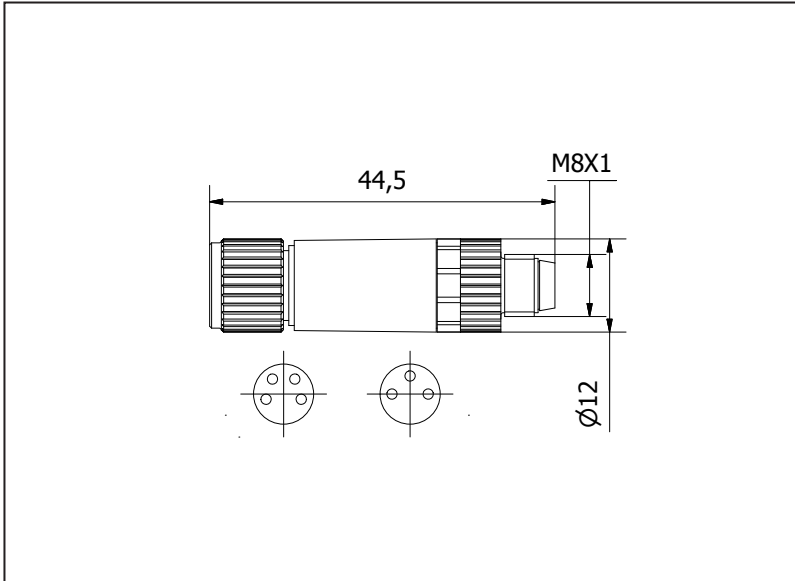
M8



M8MC

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M8 Maschio/Straight Male/Stecker



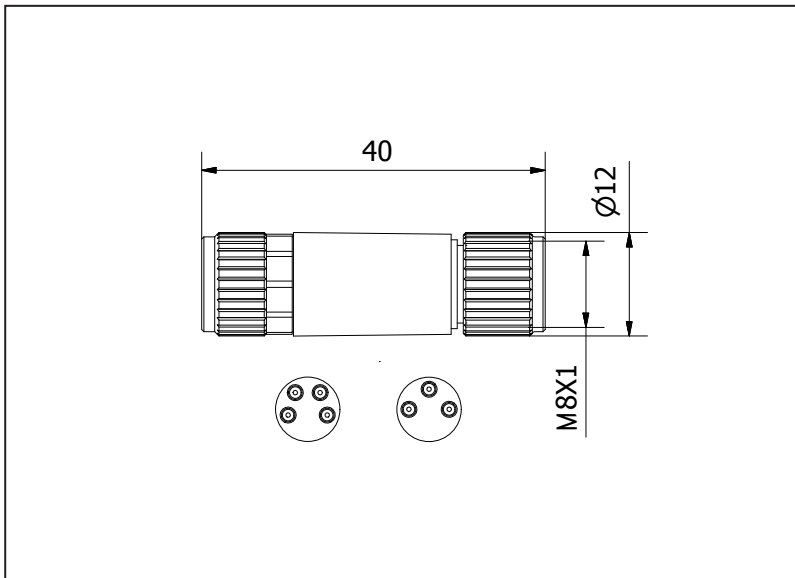
Corpo connettore Connector Stecker	<b>PA 66 + 30% FV</b>	
Contatti Contact material Kontaktmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max.Spannung	<b>3 poli/poles</b>	<b>60 V AC/DC</b>
	<b>4 poli/poles</b>	<b>30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>4 A</b>	
Grado di protezione Protection class Schutzart	<b>IP67</b> <b>EN 60529</b> <b>(DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	



M8FC

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M8 Femmina/Straight Female/Buchse



Corpo connettore Connector Stecker	<b>PA 66 + 30% FV</b>	
Contatti Contact material Kontaktmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max.Spannung	<b>3 poli/poles</b>	<b>60 V AC/DC</b>
	<b>4 poli/poles</b>	<b>30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>4 A</b>	
Grado di protezione Protection class Schutzart	<b>IP67</b> <b>EN 60529</b> <b>(DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	

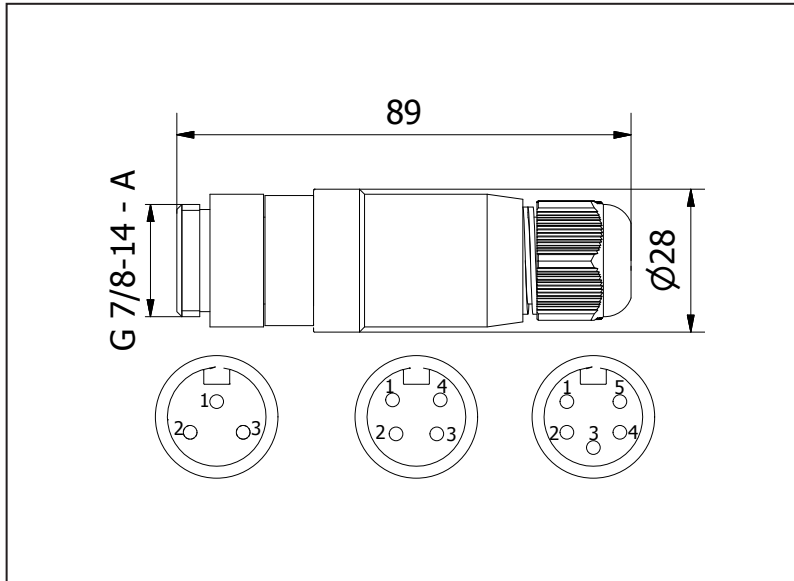
CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M78MC



M8

M7/8" Maschio/Straight Male/Stecker



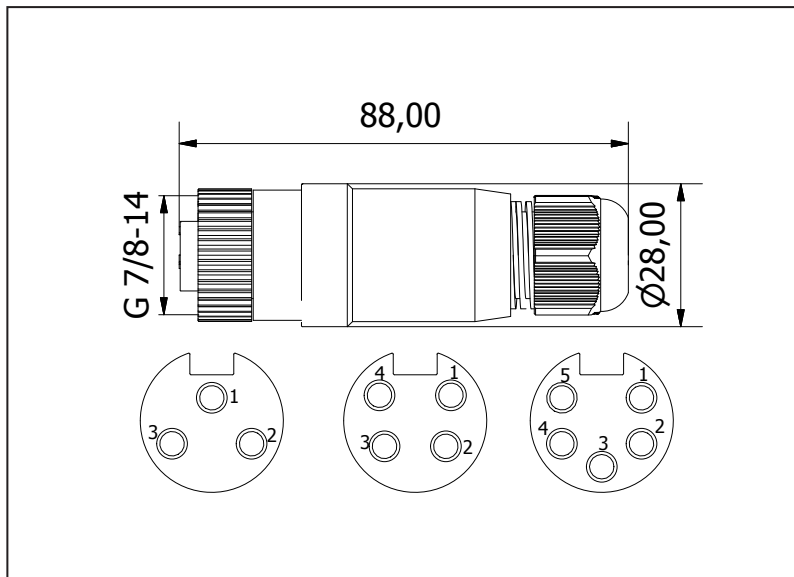
Corpo connettore Connector Stecker	PA 66 + 30% FV
Contatti Contact material Kontaktmaterial	CuZn (Au)
Tensione nominale (max.) Max voltage Max.Spannung	250 V AC/DC
Portata massima contatti Max. current Max. Strom	3 poli/poles 12 A 4 poli/poles 9 A 5 poli/poles 9 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C
O-Ring	NBR
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M78FC



M7/8" Femmina/Straight Female/Buchse



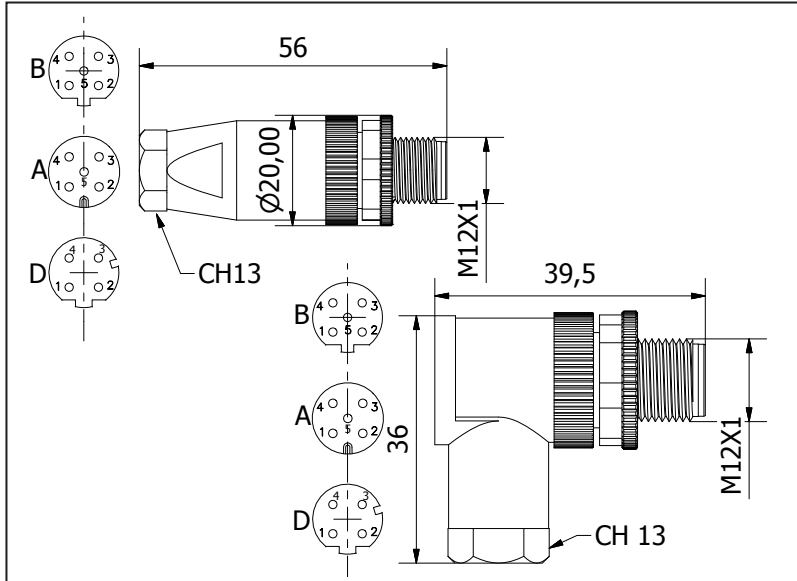
Corpo connettore Connector Stecker	PA 66 + 30% FV
Contatti Contact material Kontaktmaterial	CuZn (Au)
Tensione nominale (max.) Max voltage Max.Spannung	250 V AC/DC
Portata massima contatti Max. current Max. Strom	3 poli/poles 12 A 4 poli/poles 9 A 5 poli/poles 9 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C
O-Ring	NBR
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)



**M12M C7**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M12 Maschio/Straight Male/Stecker  
M12 Maschio Angolato/Angle Male plug/Winkelstecker  
Attacco/Gland size/Verschraubung: **PG7**  
Diametro cavo/Cable diameter/Kabeldurchmesser: 4 - 6 mm



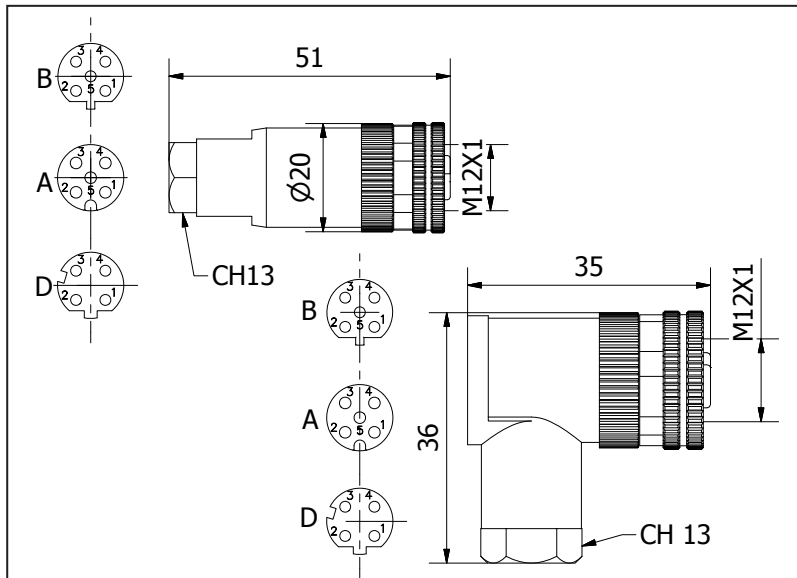
Corpo connettore Connector Stecker	<b>PA 66 + 30% FV</b>	
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max. Spannung	<b>3/4/ poli/poles</b> <b>5 poli/poles</b> <b>8 poli/poles</b>	<b>250 V AC/DC</b> <b>60 V AC/DC</b> <b>30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>3/4/5 poli/poles</b> <b>8 poli/poles</b>	<b>4 A</b> <b>2 A</b>
Grado di protezione Protection class Schutzart	<b>IP67</b> <b>EN 60529</b> <b>(DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ø Pin	<b>1 mm</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	



**M12F C7**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M12 Femmina/Straight Female/Buchse  
M12 Femmina Angolato/Angle Female plug/Winkelbuchse  
Attacco/Gland size/Verschraubung: **PG7**  
Diametro cavo/Cable diameter/Kabeldurchmesser: 4 - 6 mm



Corpo connettore Connector Stecker	<b>PA 66 + 30% FV</b>	
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max. Spannung	<b>3/4/ poli/poles</b> <b>5 poli/poles</b> <b>8 poli/poles</b>	<b>250 V AC/DC</b> <b>60 V AC/DC</b> <b>30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>3/4/5 poli/poles</b> <b>8 poli/poles</b>	<b>4 A</b> <b>2 A</b>
Grado di protezione Protection class Schutzart	<b>IP67</b> <b>EN 60529</b> <b>(DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ø Pin	<b>1 mm</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	



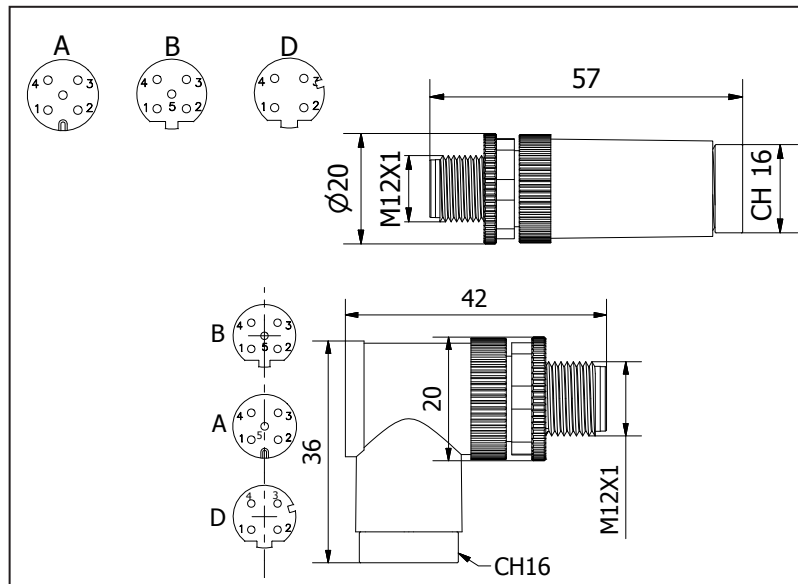
CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M12M C9



M12

M12 Maschio/Straight Male/Stecker  
M12 Maschio Angolato/Angle Male plug/Winkelstecker  
Attacco/Gland size/Verschraubung: **PG9**  
Diametro cavo/Cable diameter/Kabeldurchmesser: 6 - 8 mm



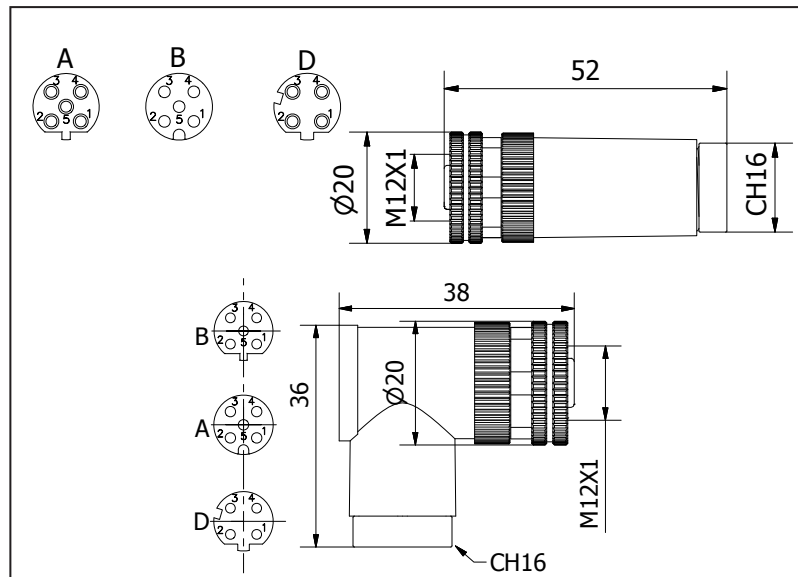
Corpo connettore Connector Stecker	PA 66 + 30% FV	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max.Spannung	3/4/ poli/poles 5 poli/poles 8 poli/poles	250 V AC/DC 60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	3/4/5 poli/poles 8 poli/poles	4 A 2 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
Ø Pin	1 mm	
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)	

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M12F C9



M12 Femmina/Straight Female/Buchse  
M12 Femmina Angolato/Angle Female plug/Winkelbuchse  
Attacco/Gland size/Verschraubung: **PG9**  
Diametro cavo/Cable diameter/Kabeldurchmesser: 6 - 8 mm



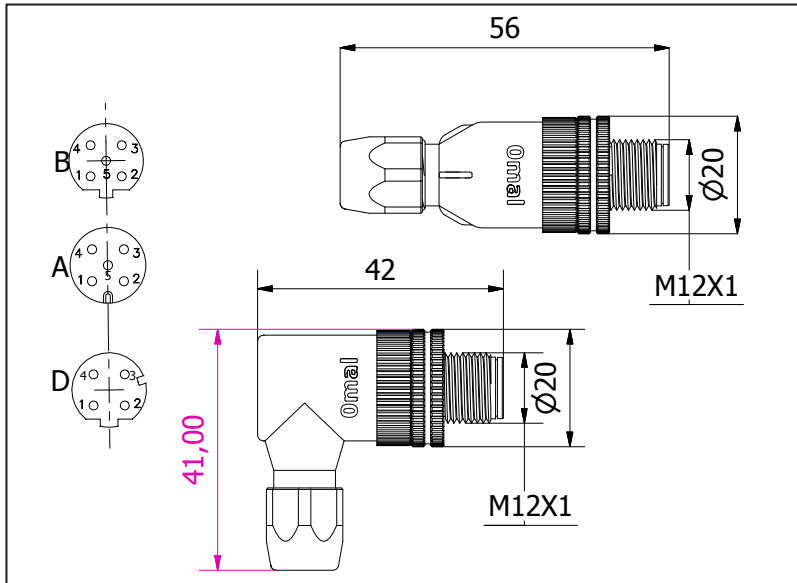
Corpo connettore Connector Stecker	PA 66 + 30% FV	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max.Spannung	3/4/ poli/poles 5 poli/poles 8 poli/poles	250 V AC/DC 60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	3/4/5 poli/poles 8 poli/poles	4 A 2 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
Ø Pin	1 mm	
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)	



**M12M C**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M12 Maschio/Straight Male/Stecker  
M12 Maschio Angolato/Angle Male plug/Winkelstecker



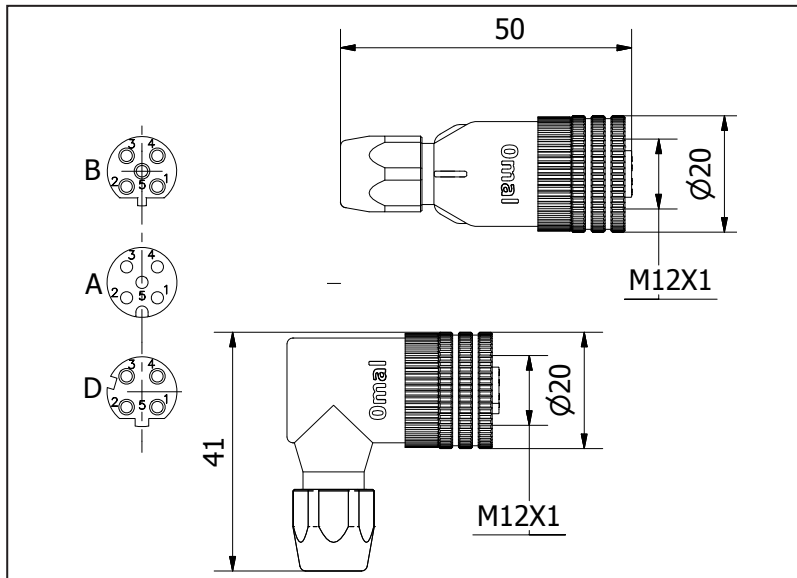
Corpo connettore Connector Stecker	<b>PA 66 + 30% FV</b>	
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max. Spannung	<b>3/4/ poli/poles</b> <b>5 poli/poles</b> <b>8 poli/poles</b>	<b>250 V AC/DC</b> <b>60 V AC/DC</b> <b>30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>3/4/5 poli/poles</b> <b>8 poli/poles</b>	<b>4 A</b> <b>2 A</b>
Grado di protezione Protection class Schutzart	<b>IP67</b> <b>EN 60529</b> <b>(DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ø Pin	<b>1 mm</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	



**M12F C**

**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

M12 Femmina/Straight Female/Buchse  
M12 Femmina Angolato/Angle Female plug/Winkelbuchse



Corpo connettore Connector Stecker	<b>PA 66 + 30% FV</b>	
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>	
Tensione nominale (max.) Max voltage Max. Spannung	<b>3/4/ poli/poles</b> <b>5 poli/poles</b> <b>8 poli/poles</b>	<b>250 V AC/DC</b> <b>60 V AC/DC</b> <b>30 V AC/DC</b>
Portata massima contatti Max. current Max. Strom	<b>3/4/5 poli/poles</b> <b>8 poli/poles</b>	<b>4 A</b> <b>2 A</b>
Grado di protezione Protection class Schutzart	<b>IP67</b> <b>EN 60529</b> <b>(DIN 40050)</b>	
Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>	
Ø Pin	<b>1 mm</b>	
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>	

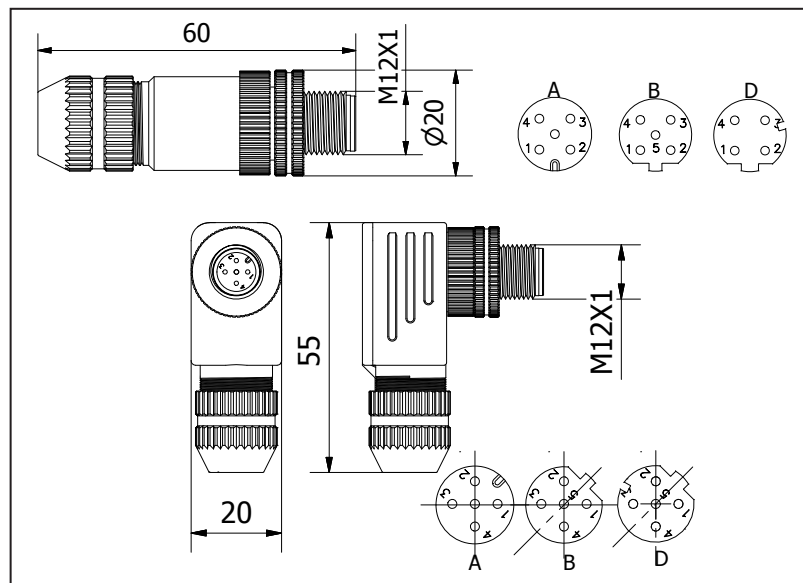
CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M12M C MT



M12

M12 Maschio/Straight Male/Stecker  
M12 Maschio Angolato/Angle Male plug/Winkelstecker



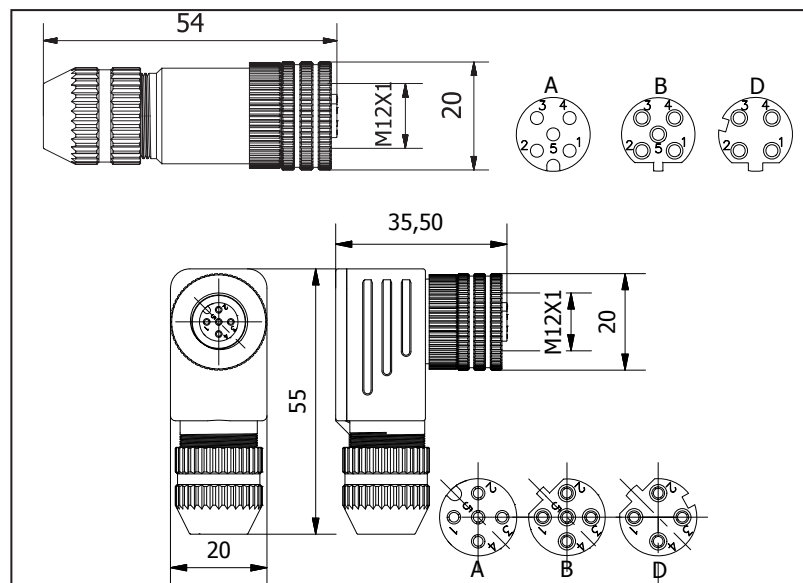
Corpo connettore Connector Stecker	Lega di zinco nichelata Zinc die casting nickel plated Zink Druckguss vernickelt	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max. Spannung	3/4/ poli/poles 5 poli/poles 8 poli/poles	250 V AC/DC 60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	3/4/5 poli/poles 8 poli/poles	4 A 2 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
Ø Pin	1 mm	
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)	

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

M12F C MT



M12 Femmina/Straight Female/Buchse  
M12 Femmina Angolato/Angle Female plug/Winkelbuchse



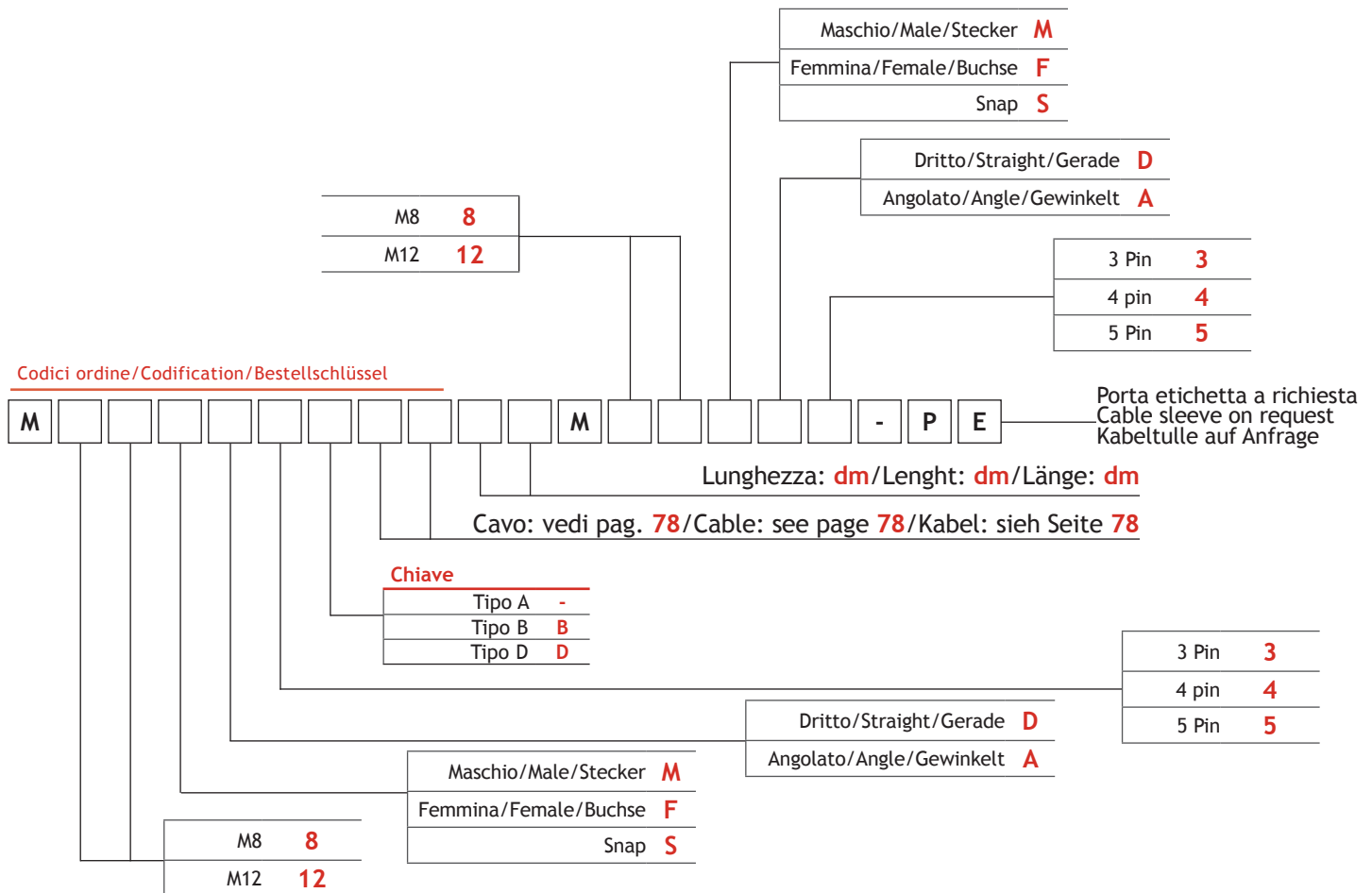
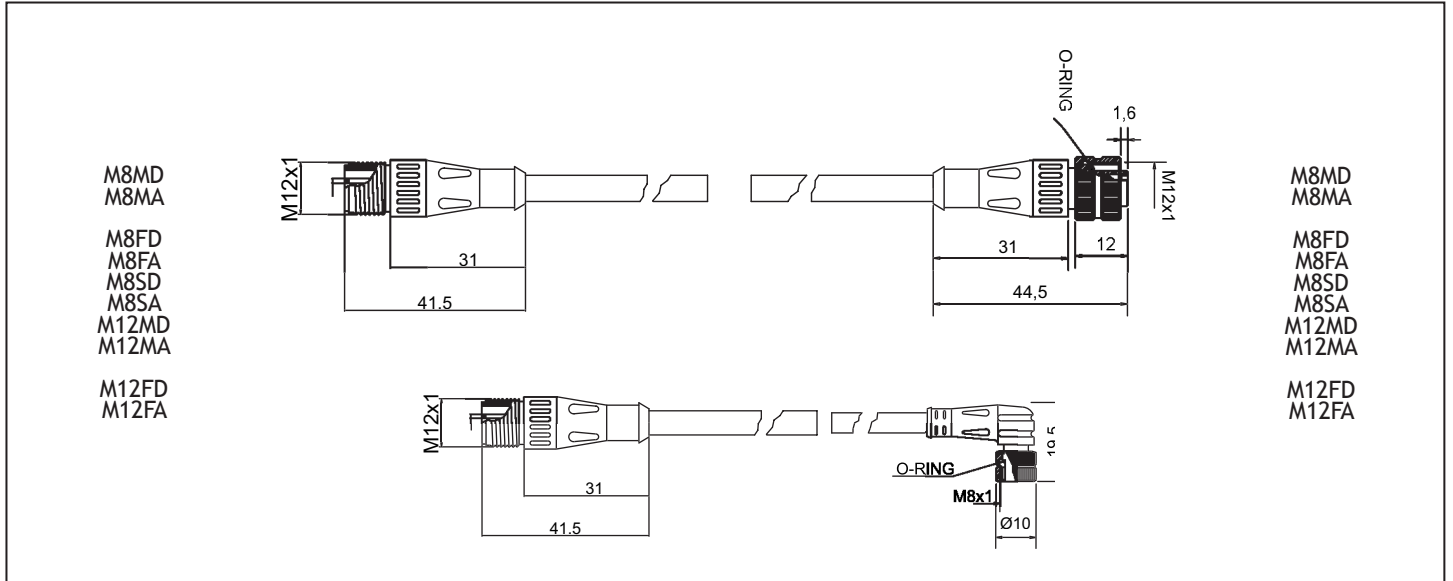
Corpo connettore Connector Stecker	Lega di zinco nichelata Zinc die casting nickel plated Zink Druckguss vernickelt	
Contatti Contact material Kontaktmaterial	CuZn (Au)	
Tensione nominale (max.) Max voltage Max. Spannung	3/4/ poli/poles 5 poli/poles 8 poli/poles	250 V AC/DC 60 V AC/DC 30 V AC/DC
Portata massima contatti Max. current Max. Strom	3/4/5 poli/poles 8 poli/poles	4 A 2 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)	
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C	
Ø Pin	1 mm	
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)	



M8/M12  
÷  
M8/M12

CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER

Ogni prolunga può essere realizzata in funzione delle diverse esigenze  
Each cordset can be produced according to requirement  
Verbindungsleitung sind nach Bedarf herstellbar



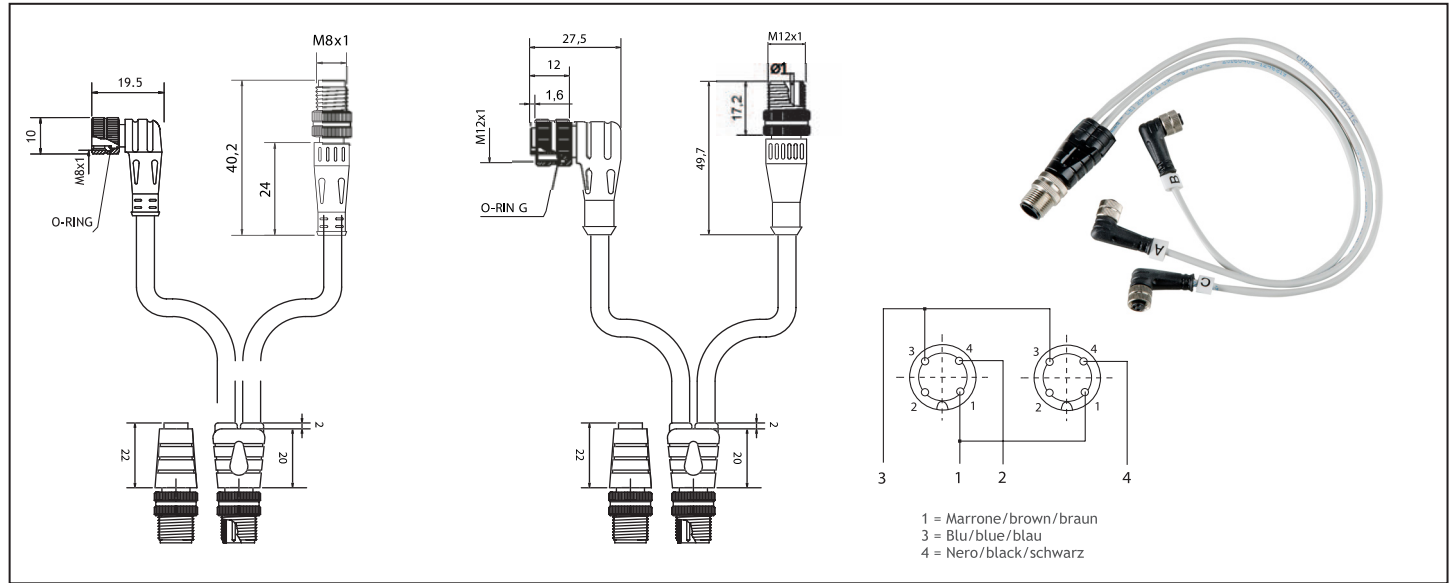
**CONNETTORI CIRCOLARI  
ROUND CONNECTORS  
RUNDSTECKVERBINDER**

**Y-M8/M12**

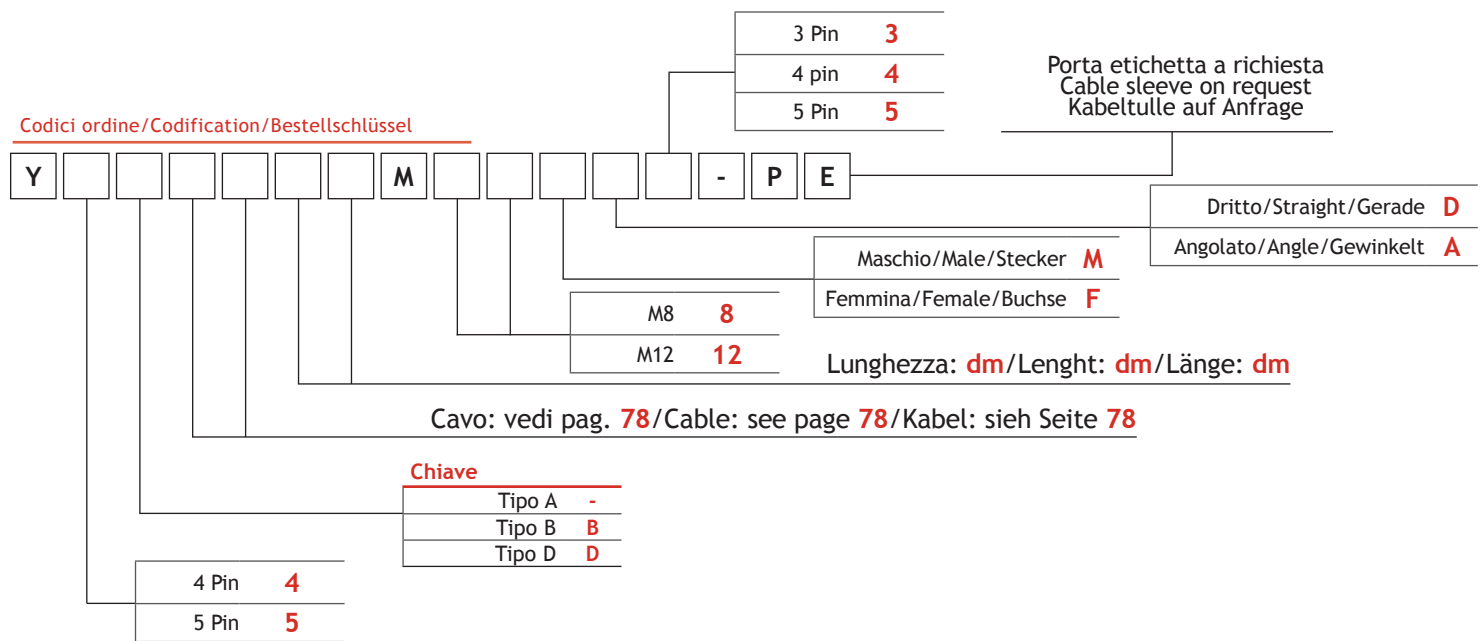


**M8-M12**

L'articolo può essere realizzato in funzione delle diverse esigenze  
The item cordset can be produced according to requirement  
Weitere Ausführungen nach Bedarf



Corpo connettore Connector Stecker	<b>Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)</b>	Grado di protezione Protection class Schutzart	<b>IP67 EN 60529 (DIN 40050)</b>
Contatti Contact material Kontakmaterial	<b>CuZn (Au)</b>	Temperatura di funzionamento Working temperature Betriebstemperatur	<b>-25 °C / +90 °C</b>
Portata massima contatti Max. current Max. Strom	<b>4 A</b>	O - Ring	<b>NBR</b>
Tensione nominale (max.) Max voltage Max. Spannung	<b>M8 3 poli/poles M8 4 poli/poles M12</b>	30 V AC/DC 60 V AC/DC 110 V AC/DC	Ghiera di fissaggio Locking ring Nutmutter <b>CuZn (Ni)</b>



M8



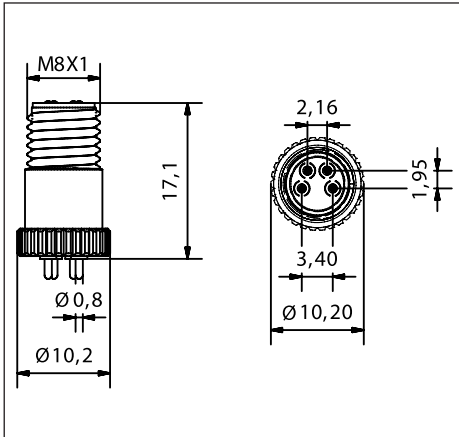
M8 Maschio/Male/Stecker

M8PM

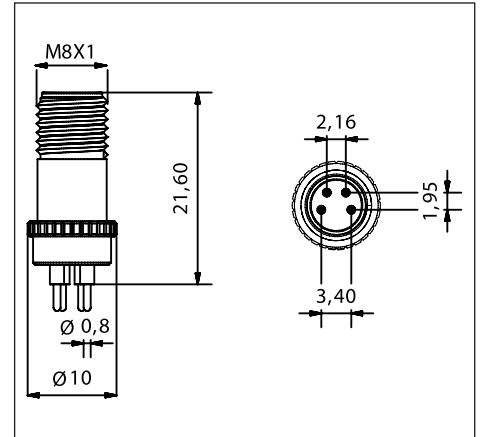
M8PCB



M8 Maschio/Male/Stecker



Contatti Contact material Kontaktmaterial	<b>CuZn (Au)</b>
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>
Ø Pin	<b>0,8 mm</b>



Codici ordine/Codification/Bestellschlüssel

**M8M4PM**

Codici ordine/Codification/Bestellschlüssel

**M8M4PCB**



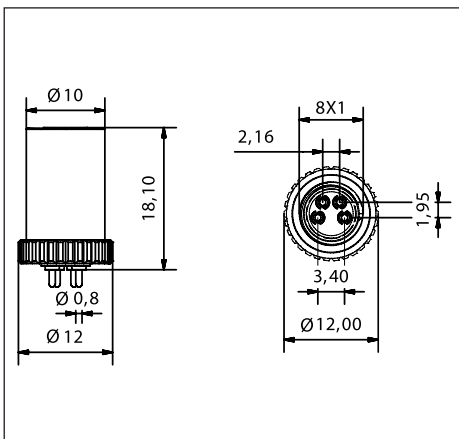
M8 Femmina/Female/Buchse

M8F4PM

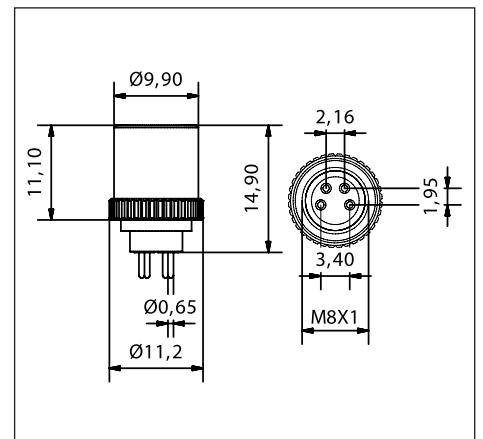
M8F PCB



M8 Femmina/Female/Buchse



Contatti Contact material Kontaktmaterial	<b>CuZn (Au)</b>
Ghiera di fissaggio Locking ring Nutmutter	<b>CuZn (Ni)</b>
Ø Pin	<b>F4PM 0,8 mm</b> <b>F PCB 0,65 mm</b>
O - Ring	<b>NBR</b>



Codici ordine/Codification/Bestellschlüssel

**M8F4PM**

Codici ordine/Codification/Bestellschlüssel

3 poli/poles **M8F3PCB**

4 poli/poles **M8F4PCB**



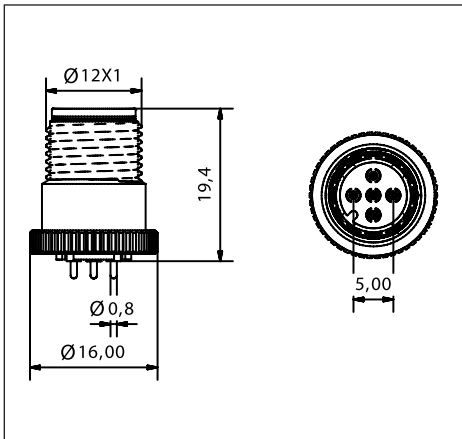
M8 Maschio/Male/Stecker

M12PM

M12PCB



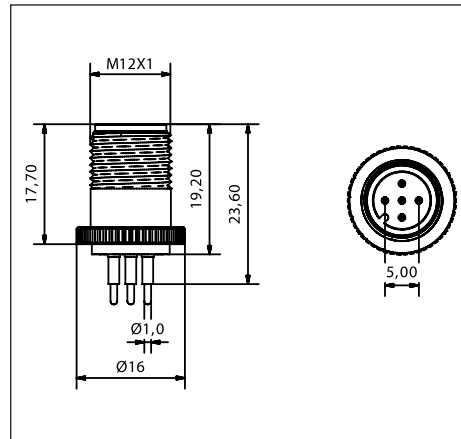
M12 Maschio/Male/Stecker



Codici ordine/Codification/Bestellschlüssel

M12M5PM

Contatti Contact material Kontaktmaterial	CuZn (Au)
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)
Ø Pin	M12PM 0,8 mm M12PCB 1 mm



Codici ordine/Codification/Bestellschlüssel

M12M5PCB



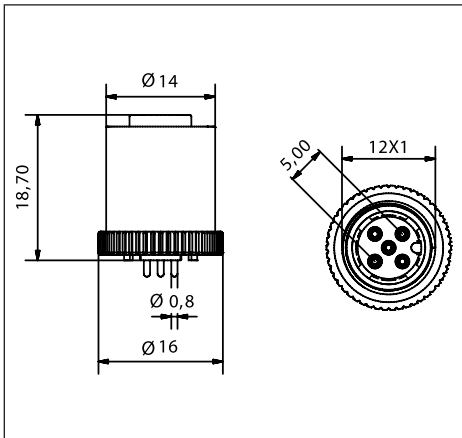
M12 Femmina/Female/Buchse

M12FPM

M12FPCB



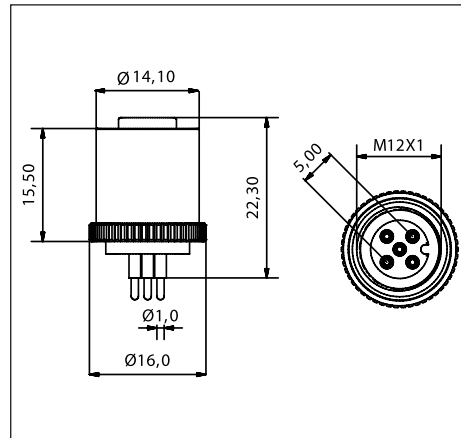
M12 Femmina/Female/Buchse



Codici ordine/Codification/Bestellschlüssel

M12F5PM

Contatti Contact material Kontaktmaterial	CuZn (Au)
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)
Ø Pin	M12FPM 0,8 mm M12FPCB 1 mm
O - Ring	NBR



Codici ordine/Codification/Bestellschlüssel

M12F5PCB

M12



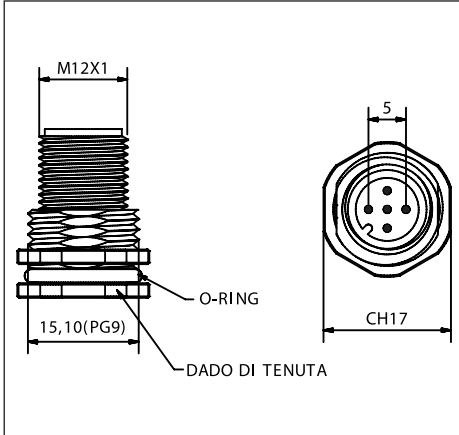
M12 Maschio/Male/Stecker

M12MP

M12FP



M12 Femmina/Female/Buchse

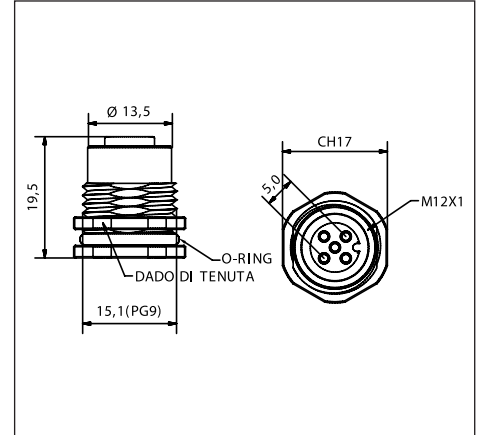


MONTAGGIO RETRO  
REAR MOUNTING  
HINTERWANDMONTAGE

Contatti Contact material	CuZn (Au)
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)
O - Ring	NBR

5 Poli/Poles	5
8 Poli/Poles	8

Chiave	
Tipo A	-
Tipo B	B
Tipo D	D

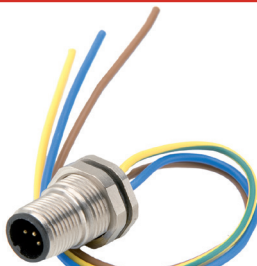


Codici ordine/Codification/Bestellschlüssel

M 1 2 M P

Codici ordine/Codification/Bestellschlüssel

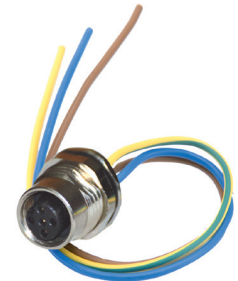
M 1 2 F P



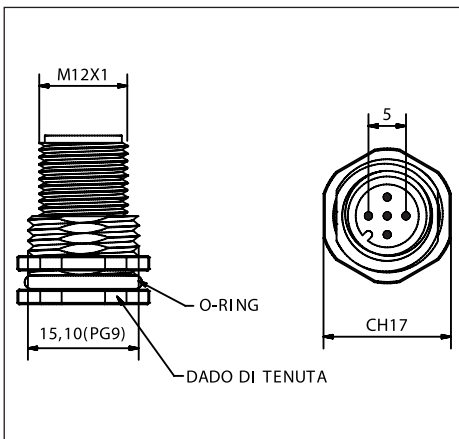
M12 Maschio/Male/Stecker

M12MP03

M12FP03



M12 Femmina/Female/Buchse

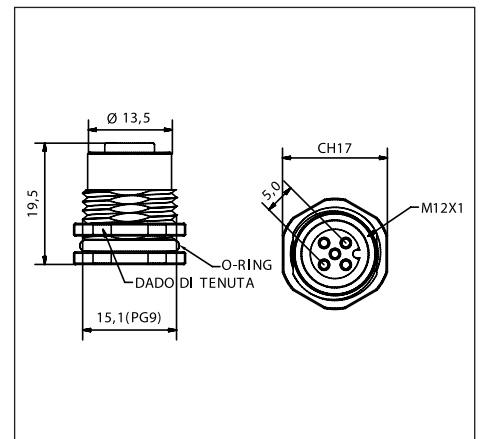


MONTAGGIO RETRO - CABLATO  
REAR MOUNTING - PRE-WIRED  
HINTERWANDMONTAGE - VERKABELT

Contatti Contact material	CuZn (Au)
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)
O - Ring	NBR

5 Poli/Poles	5
8 Poli/Poles	8

Chiave	
Tipo A	-
Tipo B	B
Tipo D	D



Codici ordine/Codification/Bestellschlüssel

M 1 2 M P 0 3

Codici ordine/Codification/Bestellschlüssel

M 1 2 F P 0 3





M12 Maschio/Male/Stecker

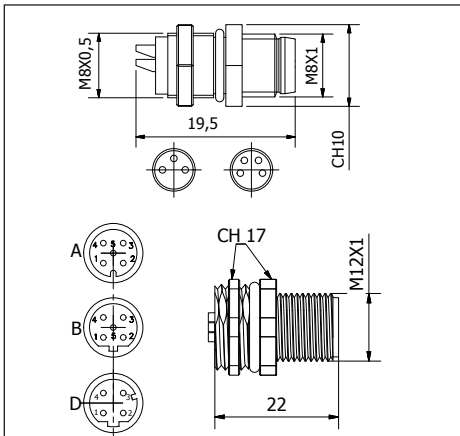
M8MPF  
M12MPF

M8FPF  
M12FPF



M12 Femmina/Female/Buchse

M12



Codici ordine/Codification/Bestellschlüssel



**MONTAGGIO FRONTE  
FRONT MOUNTING  
FRONTMONTAGE**

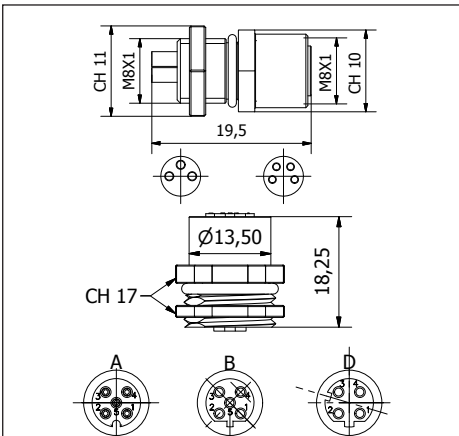
Contatti Contact material Kontaktmaterial	CuZn (Au)
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)
O - Ring	NBR

M8	8
M12	12

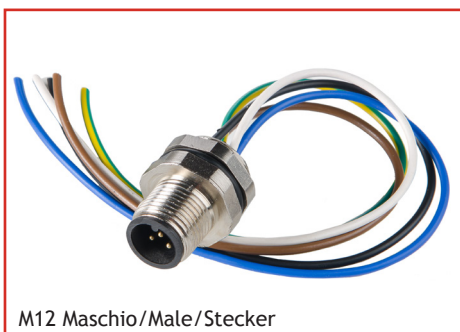
**Chiave**

Tipo A	-
Tipo B	B
Tipo D	D

3 Poli/Poles	3
4 Poli/Poles	4
5 Poli/Poles	5
8 Poli/Poles	8



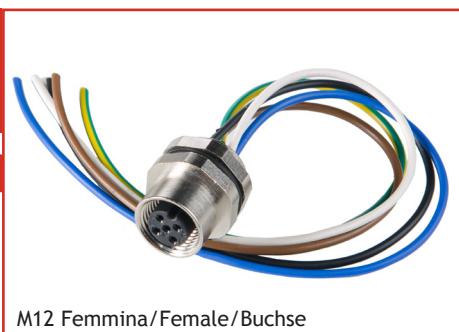
Codici ordine/Codification/Bestellschlüssel



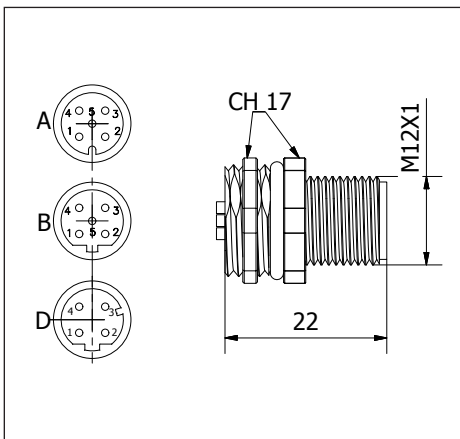
M12 Maschio/Male/Stecker

M12MPF03

M12FPF03



M12 Femmina/Female/Buchse



Codici ordine/Codification/Bestellschlüssel



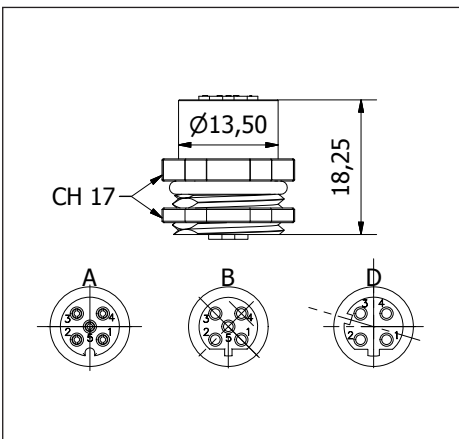
**MONTAGGIO FRONTE - CABLATO  
FRONT MOUNTING - PRE-WIRED  
FRONTMONTAGE - VERKABELT**

Contatti Contact material Kontaktmaterial	CuZn (Au)
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)
O - Ring	NBR

5 Poli/Poles	5
8 Poli/Poles	8

**Chiave**

Tipo A	-
Tipo B	B
Tipo D	D



Codici ordine/Codification/Bestellschlüssel

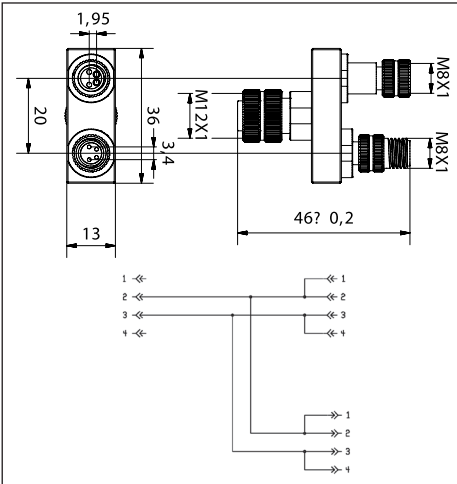


Y M8-M12

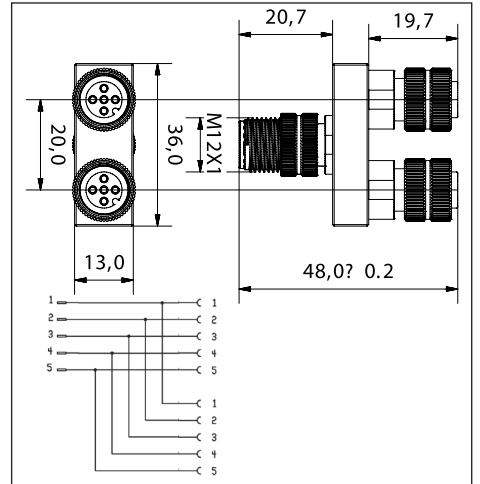


**Y4F8MF23**

**Y5MFF**



Scatola esterna Housing Gehäuse	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)
Contatti Contact material Kontaktmaterial	CuZn (Au)
Tensione nominale max: Max voltage Max. Spannung	60 V AC / 70 V DC
Portata max. contatti Max. current Max. Strom	4 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)
Temp. di funzionamento Working temperature Betriebstemperatur	-25°C / +90°C
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)



Codici ordine/Codification/Bestellschlüssel

**Y4F8MF2/3**

Codici ordine/Codification/Bestellschlüssel

**Y5MFF**

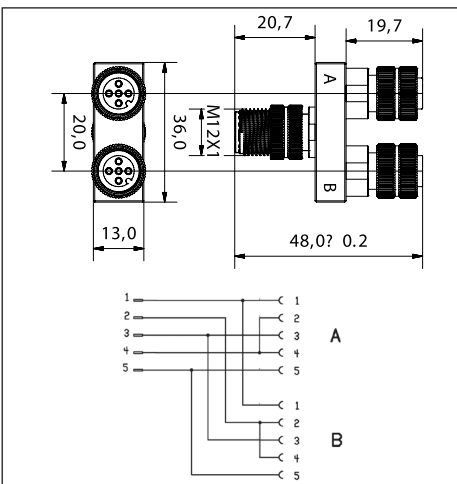
O - Ring

NBR

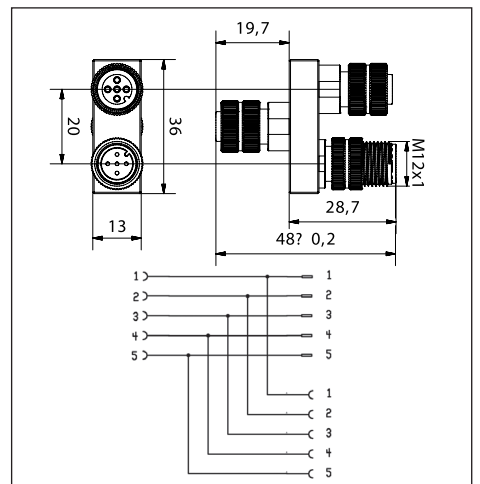


**Y5MFFAB**

**Y5FMF**



Scatola esterna Housing Gehäuse	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)
Contatti Contact material Kontaktmaterial	CuZn (Au)
Tensione nominale max: Max voltage Max. Spannung	60 V AC / 70 V DC
Portata max. contatti Max. current Max. Strom	4 A
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)
Temp. di funzionamento Working temperature Betriebstemperatur	-25°C / +90°C
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)



Codici ordine/Codification/Bestellschlüssel

**Y5MFFAB**

Codici ordine/Codification/Bestellschlüssel

**Y5FMF**

O - Ring

NBR

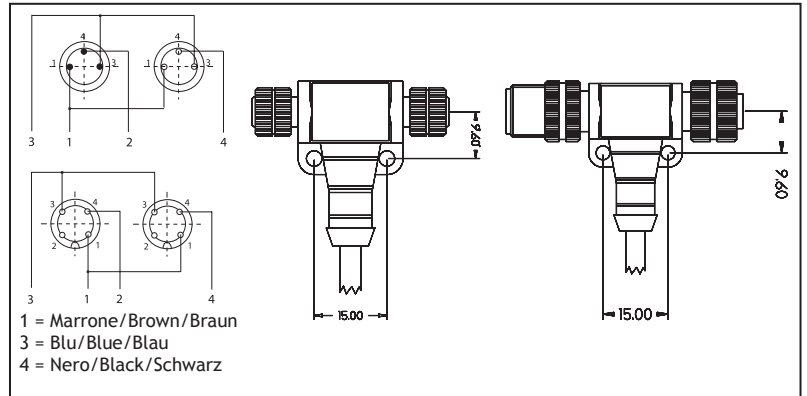
Femmina Femmina/Female Female/Kupplung Kuppling  
 Femmina Maschio/Female Male/Kupplung Stecker  
 3/4/5 poli/poles

TM8  
 TM12

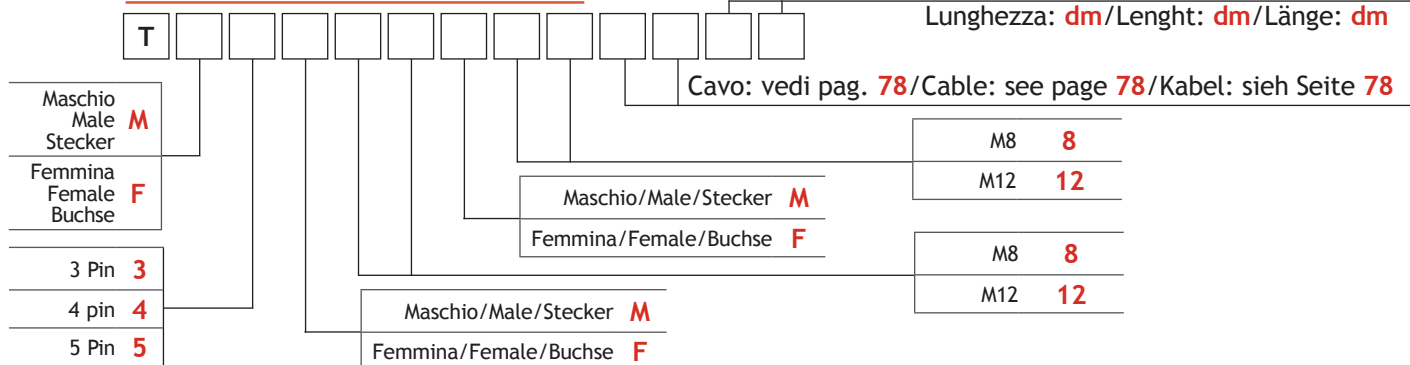


T M12

Corpo connettore Connector Stecker	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)
Contatti Contact material Kontaktmaterial	CuZn (Au)
Portata massima contatti Max. current Max. Strom	4 A
Tensione nominale (max.) Max voltage Max.Spannung	110 V AC/DC
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni)



Codici ordine/Codification/Bestellschlüssel

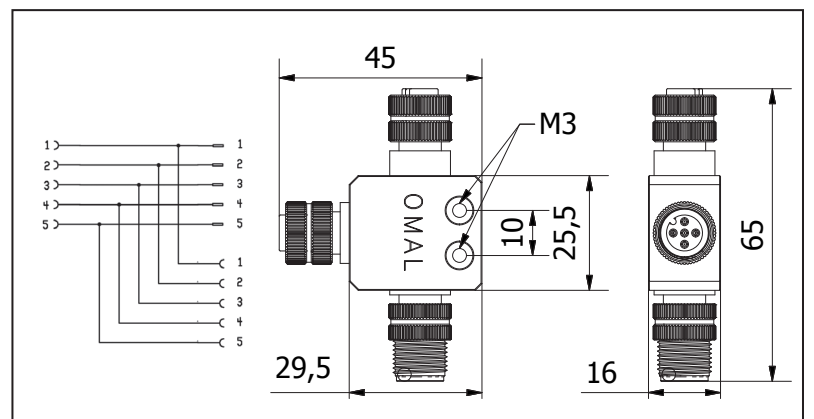


Femmina-Femmina-Maschio/Female-Female-Male/Kupplung Kuppling  
 3/4/5 poli/poles

T5FFM  
 T5FFMG



Corpo connettore Connector Stecker	Resina poliammidica (V0) PA Resin (V0) PA Harz (V0)
Contatti Contact material Kontaktmaterial	CuZn (Au)
Portata massima contatti Max. current Max. Strom	4 A
Tensione nominale (max.) Max voltage Max.Spannung	110 V AC/DC
Grado di protezione Protection class Schutzart	IP67 EN 60529 (DIN 40050)
Temperatura di funzionamento Working temperature Betriebstemperatur	-25 °C / +90 °C
Ghiera di fissaggio Locking ring Nutmutter	CuZn (Ni) AISI 316

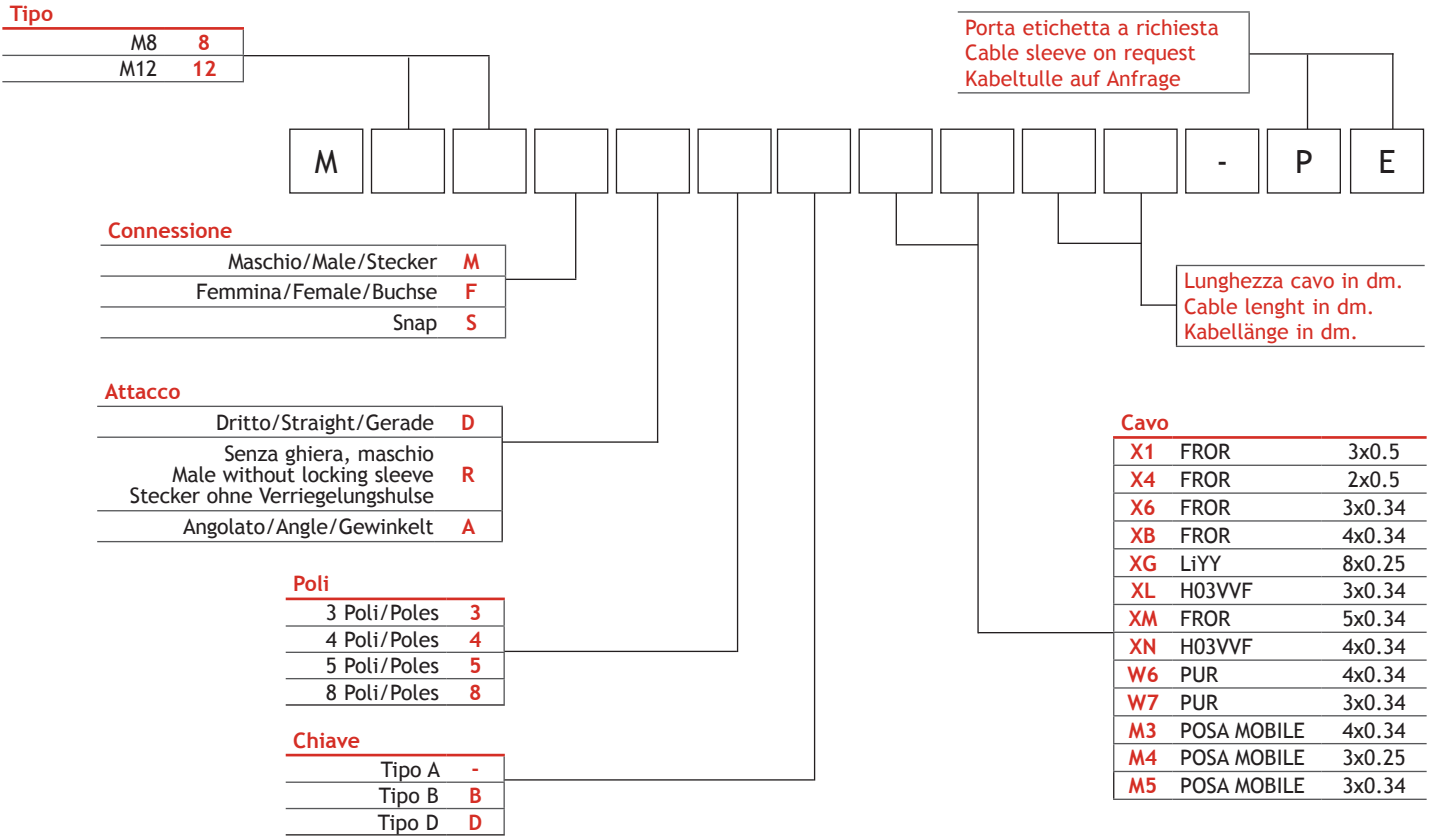


Codici ordine/Codification/Bestellschlüssel

CuZn (Ni) T5FFM AISI 316 T5FFMG

## CODICI/CODIFICATION/BESTELLSCHLÜSSEL CONNETTORI CIRCOLARI/ROUND CONNECTORS/RUNDSTECKVERBINDER

CODICI



## CODICI/CODIFICATION/BESTELLSCHLÜSSEL CONNETTORI CIRCOLARI SENZA CAVO/ROUND CONNECTORS WITHOUT CABLE/RUNDSTECKVERBINDER OHNE KABEL

