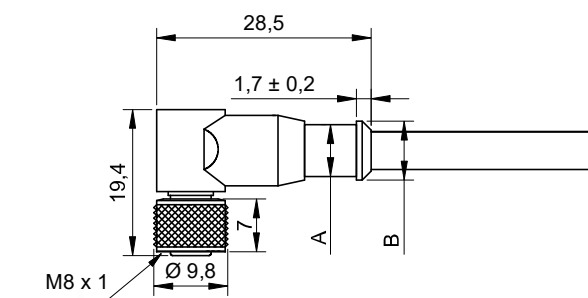
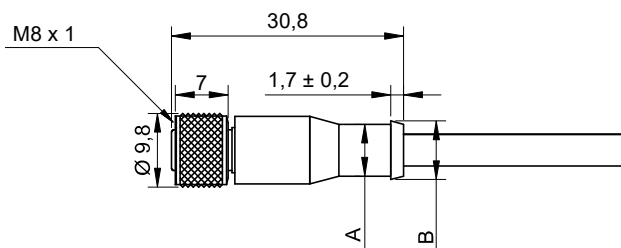


Connettore circolare: singola testa con o senza LED;  
possibilità di personalizzare il colore della testina  
e tipologia di cavo.

Circular connector: single head with or  
without LED; color head and type of cable  
customized.



A=Ø7 - B=Ø8 with Ø cable ≤5  
A=Ø8 - B=Ø9 with Ø cable >5

disegni scala 1:1

### CARATTERISTICHE GENERALI

**materiale contatti:**  
CuSn dorato sopra nichelatura

**materiale ghiera:**  
Ottone nichelato  
(se INOX, ghiera esagonale in AISI 316L)

**grado di protezione:**  
IP67

**materiale rivestimento:**  
TPU (Poliuretano)

**temperatura di lavoro:**  
-25°C + 80°C

### GENERAL FEATURES

**contact material:**  
Au over Ni plated CuSn

**coupling nut material:**  
CuZn, Ni plated  
(if stainless steel, AISI 316L hexagonal nut)

**protection class:**  
IP67

**housing material:**  
TPU (Polyurethane)

**temperature range:**  
-25°C + 80°C

Vista frontale Face view	Chiave/poli Coding/poles	Sistema di bloccaggio Locking system	Collegamenti Connections	Tensione Voltage (V)	Corrente max Max current (A)	Caratteristiche Features	Colore testina Housing color
	A/3	Ghiera con antisvitamento Ring nut with anti-vibration system	1) Marrone / Brown 3) Blu / Blue 4) Nero / Black	60	3	Senza elettronica Without electronics	Nero Black
				30	3	Con elettronica LED With LED electronics	
	A/4	Ghiera con antisvitamento Ring nut with anti-vibration system	1) Marrone / Brown 2) Bianco / White 3) Blu / Blue 4) Nero / Black	60	3	Senza elettronica Without electronics	Nero Black
				30	3	Con elettronica LED With LED electronics	

### CODIFICA CODICE / CODING CODE

N Housing color	08 Family	FD Connector type	3 Pin no.	A Cable type	2 Section	10 Length	S Customized
N Black G Grey T Colorless Y Yellow ...	08 M8 08X M8 with INOX ring nut 08L M8 with PNP LED 08L2 M8 with NPN LED ...	FD Straight female FA Angled female ...	3 3 pin 4 4 pin ...	A Grey PVC/PVC AU Grey PVC/PVC UL CSA B Shielded grey PVC/PVC BU Shielded grey PVC/PVC UL CSA E Black PVC/PVC EU Black PVC/PVC UL CSA F Shielded black PVC/PVC FU Shielded black PVC/PVC UL CSA I Gray PUR/PVC IU Gray PUR/PVC UL CSA M Black PUR/PVC MU Black PUR/PVC UL CSA N Shielded black PUR/PVC NU Shielded black PUR/PVC UL CSA ...	1 Sec. 0,14 mmq 2 Sec. 0,25 mmq 3 Sec. 0,34 mmq 4 Sec. 0,50 mmq ...	0A 0,10 m 0B 0,20 m 1Z 1 m 10 10 m 10C 10,3 m 100 100 m ...	S Standard ...