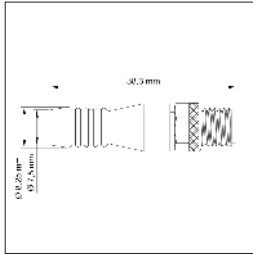
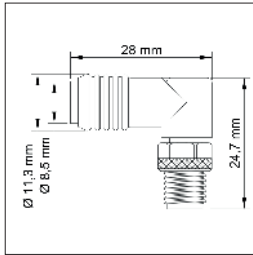


### MASCHIO AX / MALE AX



Cod. AS-M8MAX03\*\*\*\*\*

### MASCHIO RD / MALE RD



Cod. AS-M8MRD03\*\*\*\*\*

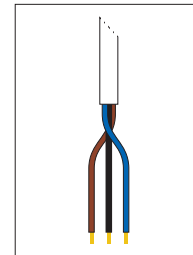


TABELLA COLORI  
COLOURS TABLE

1	BN
3	BU
4	BK

### CONFIGURAZIONI AGGIUNTIVE / MORE CONFIGURATIONS

Ghiera Inox AISI 304 / <i>Inox AISI 304 Ring Nut</i>	min. 50 pcs	X
Connettore schermato / <i>Shielded Connector</i>		H

### MATERIALI

Portacontatto in ABS UL94 V0 autoestinguente. Contatto tornito in ottone dorato AU03 (maschio). Ghiera di tenuta meccanica in Ottone Nichelato. Corpo connettore in poliammide nero.

### MATERIALS

Contact plug holder: self-extinguishing ABS UL94 V0. Turned contact: gold plating AU03 (male). Metal ring nut: nickel-plated brass. Body connector: black polyamide.

**COMPOSIZIONE CODICE**  
**CODE COMPOSITION**

AX = Dritto / *Straight*  
RD = 90°

Tipologia cavo (vedi cod. in tabella)  
Cable type (code like table)

AS-M8M\*\*03050\*\*/\*

lunghezza cavo (vedi cod. in tabella)  
Cable length (code like table)

001 = 10 cm  
010 = 1 m  
100 = 10 m

**CONFIGURAZIONI AGGIUNTIVE**  
**MORE CONFIGURATIONS**

G = grafoplast

H = connettore schermato  
*shielded connector*

X = ghiera inox / *inox ring nut*

HX = connettore schermato e ghiera inox  
*shielded connector and inox ring nut*

### SPECIFICHE TECNICHE

### TECHNICAL SPECIFICATIONS

Normativa di riferimento	<i>Reference standards</i>	IEC 61076-2-104
Corrente Nominale	<i>Nominal Currents</i>	4 A
Tensione Nominale	<i>Nominal Voltage</i>	60 V AC-DC
Grado di protezione	<i>Protection Class</i>	IP67
Resistività di massa	<i>Resistance</i>	≤ 5mΩ
Temperatura di esercizio (connettore)	<i>Working Temperature</i>	-20/+80°C Fix Install

### 3 CONDUTTORI / 3 WIRE

COD.	"C"	"CN"	"R"	"RN"	"CS"	"RS"
<b>SPECIFICHE CAVO</b> <b>CABLE SPECIFICATIONS</b>	<b>CAVO PVC UL/CSA</b> <b>UL/CSA PVC CABLE</b>	<b>CAVO PVC UL/CSA</b> <b>UL/CSA PVC CABLE</b>	<b>CAVO PUR UL/CSA</b> <b>UL/CSA PUR CABLE</b>	<b>CAVO PUR UL/CSA</b> <b>UL/CSA PUR CABLE</b>	<b>CAVO PVC SCHERMATO</b> <b>PVC SHIELDED CABLE</b>	<b>CAVO PUR SCHERMATO</b> <b>PUR SHIELDED CABLE</b>
Sezioni <i>Sections</i>	3 x 22AWG (3 x 0.35) 80° - 300 V	3 x 22AWG (3 x 0.35) 80° - 300 V	3 x 22AWG (3 x 0.35) 80° - 300 V	3 x 22AWG (3 x 0.35) 80° - 300 V	3 x 22AWG (3 x 0.35) ST 80° - 300 V	3 x 22AWG (3 x 0.35) ST 80° - 300 V
Diametri <i>Diameter</i>	4.7 +/- 0.2	4.5 +/- 0.2	4.5 +/- 0.2	4.5 +/- 0.2	4.8 +/- 0.2	4.8 +/- 0.2
Conduttori <i>Conductor</i>	PVC classe 6 FLEX 32 x 0.10	PVC classe 6 FLEX 19 x 0.15	PVC classe 6 FLEX 19 x 0.15	PVC classe 6 FLEX 19 x 0.15	PVC classe 6 FLEX 19 x 0.15	PVC classe 6 FLEX 19 x 0.15
Guaina Esterna <i>Outer Jacket</i>	PVC UL/CSA Oil Resistant UL 1581 STYLE 2464 Grey Ral 7035 Flam Test FT1	PVC UL/CSA Oil Resistant ISO 6722 STYLE 2464 Black RAL 9005 Flame Test FT1	PUR compound Oil resistant ISO 6722 STYLE 21441 Grey Ral 7035 Flam Test FT2	PUR compound Oil resistant ISO 6722 STYLE 21441 Black Flam Test FT2	PVC UL/CSA Oil resistant ISO 6722 STYLE 2464 Grey Ral 7035 Flam Test FT1	PUR Compound Oil resistant ISO 6722 STYLE 21441 Grey Ral 7035 Flam Test FT2
Normative di riferimento <i>Reference standards</i>						
Temperatura di esercizio <i>Working temperature</i>	-15 / +80°C Static App. +5 / +80°C Dynamic App.	-5 / +80°C Static App. +5 / +80°C Dynamic App.	-30 / +80°C Static App. -5 / +80°C Dynamic App.	-30 / +80°C Static App. -5 / +80°C Dynamic App.	-5 / +80°C Static App.	-30 / +80°C Static App. -5 / +80°C Dynamic App.
Raggio di curvatura <i>Bending radius</i>	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno
Schermatura <i>Shield</i>	---	---	---	---	A treccia - Copertura ≥ 80% Braided coverage ≥ 80%	A treccia - Copertura ≥ 80% Braided coverage ≥ 80%
Velocità di traslazione <i>Traslation's speed</i>	90 mt / min	90 mt / min	120 mt / min	120 mt / min	---	---
Accelerazione <i>Acceleration</i>	4 mt / seq	4 mt / seq	5 mt / seq	5 mt / seq	---	5 mt / seq