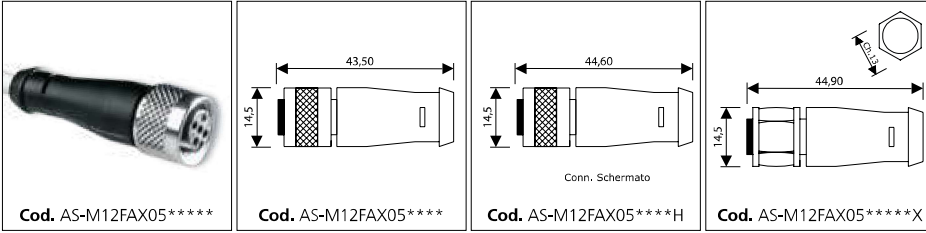


### FEMMINA AX / FEMALE AX



### FEMMINA RD / FEMALE RD

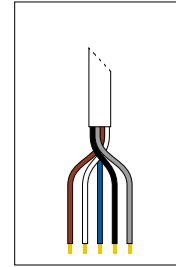
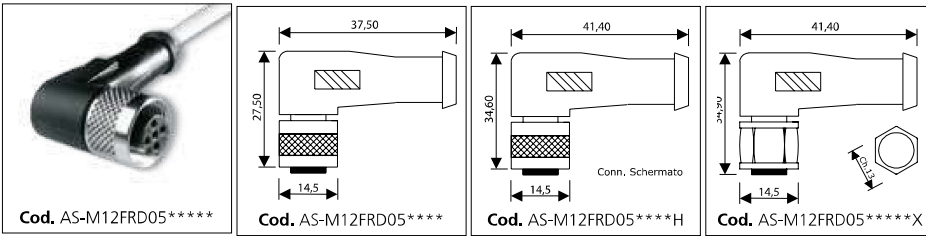


TABELLA COLORI  
COLOURS TABLE

1	BN
2	WH
3	BU
4	BK
5	GY

### 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
Connettore cod. B / <i>Connector B code</i>		B

### MATERIALI

Portacontatto in ABS UL94 V0 autoestinguente. Contatto stampato in bronzo fosforoso e doratura gold flash (femmina). Ghiera di tenuta meccanica in Ottone Nichelato. Corpo connettore in poliammide nero. O-ring di tenuta in Viton (femmina).

### MATERIALS

Contact plug holder: self-extinguishing ABS UL94 V0. Contact: phosphorouse bronze with gold flash (female). Metal ring nut: nickel-plated brass. Body connector: black polyamide. O-ring: Viton (female).

**COMPOSIZIONE CODICE / CODE COMPOSITION**

AX = Dritto / Straight  
RD = 90°

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

AS-M12F\*\*05050\* \*\*B/\*

lunghezza cavo / cable length:  
001 = 10 cm  
010 = 1 m  
100 = 10 m

**CONFIGURAZIONI AGGIUNTIVE / MORE CONFIGURATIONS**

B = Connector Cod. B  
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

### 5 CONDUTTORI / 5 WIRE

COD.	"C"	"CUY"	"CN"	"R"	"RN"	"RUN"	"CS"	"CSUY"	CSUN"	"RSUN"
SPECIFICHE CAVO / CABLE SPECIFICATIONS	CAVO PVC UL/CSA / UL/CSA PVC CABLE	CAVO PVC UL/CSA UL/CSA PUR CABLE	CAVO PVC UL/CSA UL/CSA PUR CABLE	CAVO PUR UL/CSA UL/CSA PUR CABLE	CAVO PVC UL/CSA UL/CSA PUR CABLE	CAVO PUR UL/CSA UL/CSA PUR CABLE	CAVO PVC SCHERMATO / SHIELDED PVC CABLE	CAVO PVC SCHERMATO / SHIELDED PVC CABLE	CAVO PVC SCHERMATO / SHIELDED PVC CABLE	CAVO PUR SCHERMATO / SHIELDED PUR CABLE
Sezioni / Sections	5 x 24AWG (5 x 0,25) 80°C - 300 V	5 x 24AWG (5 x 0,25) 80°C - 300 V	5 x 24AWG (5 x 0,25) 80°C - 300 V	5 x 24AWG (5 x 0,25) 80°C - 300 V	5 x 24AWG (5 x 0,25) 80°C - 300 V	5 x 22AWG (5 x 0,34) 80°C - 300 V	5 x 24AWG (5 x 0,25) ST 80°C - 300 V	5 x 24AWG (5 x 0,25) ST 80°C - 300 V	5 x 24AWG (5 x 0,25) ST 80°C - 300 V	5 x 22AWG (5 x 0,34) ST 80°C - 300 V
Diametri / Diameter	5 +/- 0,2	4,8 +/- 0,2	4,7 +/- 0,2	5 +/- 0,2	5 +/- 0,2	4,9 +/- 0,2	5,6 +/- 0,2	5,1 +/- 0,2	5,6 +/- 0,2	6,3 +/- 0,2
Conduttori / Conductor	PVC classe 6 FLEX 19 x 0,13	PVC classe 6 FLEX 32 x 0,10	PVC classe 6 FLEX 32 x 0,10	PVC classe 6 FLEX 19 x 0,13	PVC classe 6 FLEX 42 x 0,10	PVC classe 6 FLEX 42 x 0,10	PVC classe 6 FLEX 19 x 0,13	PVC FLEX 32 x 0,10	PVC classe 6 FLEX 19 x 0,13	PVC classe 6 FLEX 42 x 0,10
Guscio Esterno / Outer Jacket	PVC UL/CSA Oil resistant: ISO 6722 STYLE 2464 Grey Ral 7035 Flam Test FT1	PVC UL/CSA Oil resistant: UL 20167 STYLE 2464 Yellow Ral 1021 DESINA Flam Test FT1	PVC UL/CSA Oil resistant: UL 1581 STYLE 2464 Black Flam Test FT1	PUR compound Oil resistant: ISO 6722 STYLE 21441 Grey Ral 7035 Flam Test FT2	PUR UL/CSA Oil resistant: UL 1581 STYLE 20549 Black Flam Test FT1	PUR UL/CSA Oil resistant: UL 1581 STYLE 20549 Black Flam Test FT1	PVC UL/CSA Oil resistant: ISO 6722 STYLE 2464 Grey Ral 7035 Flam Test FT1	PVC UL/CSA Oil resistant: ISO 6722 STYLE 2464 Yellow Ral 1021 DESINA Flam Test FT1	PVC UL/CSA Oil resistant: ISO 6722 STYLE 2464 Black Flam Test FT1	PUR UL/CSA Oil resistant: UL 1581 STYLE 20549 Halogen Free - Black Flam Test FT1
Normative di riferimento / Reference standards										
Temperatura di esercizio / Working temperature	-5 / +80°C Static App. +5 / +80°C Dynamic App.	-5 / +80°C Static App. +5 / +80°C Dynamic App.	-15 / +80°C Static App. +5 / +80°C Dynamic App.	-30 / +80°C Static App. -5 / +80°C Dynamic App.	-15 / +80°C Static App. -5 / +80°C Dynamic App.	-40 / +80°C Static App. -5 / +80°C Dynamic App.	-5 / +80°C Static App. +5 / +80°C Dynamic App.	-15 / +80°C Static App.	-5 / +80°C Static App.	-40 / +80°C Static App. -5 / +80°C Dynamic App.
Raggio di curvatura / Bending radius	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	10 x Ø esterno	12 x Ø esterno	12 x Ø esterno	7 x Ø esterno
Schermatura / Shield	--	--	--	--	--	--	A treccia - Copertura ≥ 80% / Braided coverage ≥ 80%	A treccia - Copertura ≥ 85% / Braided coverage ≥ 85%	A treccia - Copertura ≥ 85% / Braided coverage ≥ 85%	A treccia - Copertura ≥ 85% / Braided coverage ≥ 85%
Velocità di traslazione / Traslacion's speed	90 mt / min	90 mt / min	90 mt / min	90 mt / min	150 mt / min	200 mt / min	90 mt / min	--	--	220 mt / min
Accelerazione / Acceleration	4 mt / secq	4 mt / secq	4 mt / secq	5 mt / secq	4 mt / secq	30 mt / secq	4 mt / secq	--	--	10 mt / secq