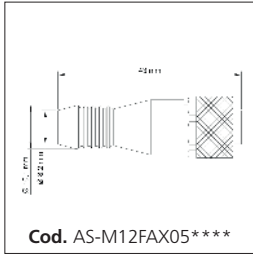
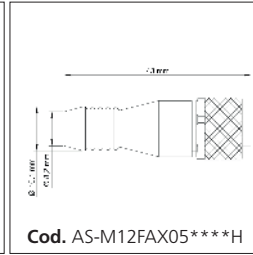
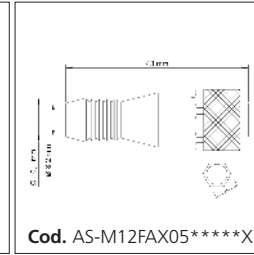
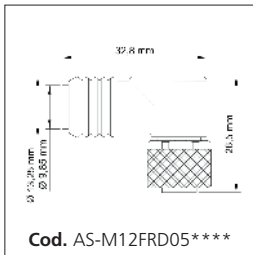
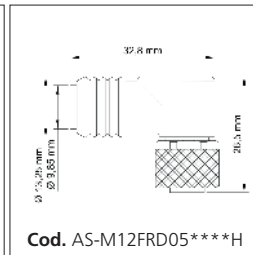
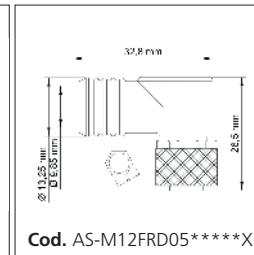
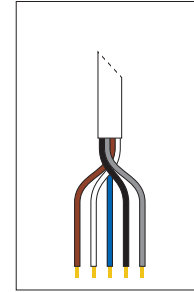


FEMMINA AX / FEMALE AX

Cod. AS-M12FAX05*****

Cod. AS-M12FAX05*****

Cod. AS-M12FAX05***H**

Cod. AS-M12FAX05***X**
FEMMINA RD / FEMALE RD

Cod. AS-M12FRD05*****

Cod. AS-M12FRD05*****

Cod. AS-M12FRD05***H**

Cod. AS-M12FRD05***X**

**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



**COMPOSIZIONE CODICE
CODE COMPOSITION**

Tipologia cavo (vedi cod. in tabella) / Cable type (code like table)
AX = Dritto / Straight
RD = 90°

AS-M12F05050***

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

**CONFIGURAZIONI AGGIUNTIVE
MORE CONFIGURATIONS**

B = Connector Cod. B
G = grafoplast

****B/***

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

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).

SPECIFICHE TECNICHE TECHNICAL SPECIFICATIONS

Normativa di riferimento / <i>Reference standards</i>	IEC 61076-2-101
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

5 CONDUTTORI / 5 WIRE

COD.	"C"	"CUY"	"CN"	"RN"	"RUN"	"CS"	"CSUY"	"CSUN"	"RSUN"
SPECIFICHE CAVO / <i>CABLE SPECIFICATIONS</i>	CAVO PVC UL/CSA / <i>UL/CSA PVC CABLE</i>	CAVO PVC UL/CSA / <i>UL/CSA PVC CABLE</i>	CAVO PVC UL/CSA / <i>UL/CSA PUR CABLE</i>	CAVO PVC UL/CSA / <i>UL/CSA PUR CABLE</i>	CAVO PUR UL/CSA / <i>UL/CSA PUR CABLE</i>	CAVO PVC SCHERMATO / <i>SHIELDED PVC CABLE</i>	CAVO PVC SCHERMATO / <i>SHIELDED PVC CABLE</i>	CAVO PVC SCHERMATO / <i>SHIELDED PVC CABLE</i>	CAVO PUR SCHERMATO / <i>SHIELDED PUR CABLE</i>
Sezioni / <i>Sections</i>	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 / <i>Diameter</i>	5 +/- 0.2	4.8 +/- 0.2	4.7 +/- 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 / <i>Conductor</i>	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 / 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
Guaina Esterna / <i>Outer Jacket</i>	PVC UL/CSA / Oil resistant ISO 6722 / STYLE 2464 / Grey Ral 7035 / Flam Test FT1	PVC UL/CSA / Oil resistant UL20167 / STYLE 2464 / Yellow RAL 1021 DESINA / Flam Test FT1	PVC UL/CSA / Oil resistant UL 1581 / STYLE 2464 / Black / Flam Test FT1	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 / Flam Test FT1	PUR UL/CSA / Oil resistant UL 1581 / STYLE 20549 / Halogen Free - Black / Flam Test FT1
Normative di riferimento / <i>Reference standards</i>	RU	RU	RU	RU	RU	RU	RU	RU	RU
Temperatura di esercizio / <i>Working temperature</i>	-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.	-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 / <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	12 x Ø esterno	12 x Ø esterno	7 x Ø esterno
Schermatura / <i>Shield</i>	---	---	---	---	---	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 / <i>Traslation's speed</i>	90 mt / min	90 mt / min	90 mt / min	150 mt / min	200 mt / min	90 mt / min	---	---	220 mt / min
Accelerazione / <i>Acceleration</i>	4 mt / seqq	4 mt / seqq	4 mt / seqq	4 mt / seqq	30 mt / seqq	4 mt / seqq	---	---	10 mt / seqq