

M12 Y-DISTRIBUTOR / M12 FEMALE 0°

PVC 3X0.34 YELLOW, UL/CSA 0.15m

Y-connector M12 - M12, 4/3-pole

Male straight – females straight

Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

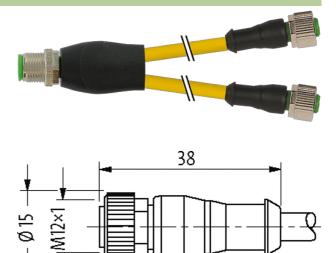
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

Link to Product

Illustration



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

cCSAus

Form	
Form	40701
General data	
Standards	DIN EN 61076-2-101 (M12)
Mounting method	inserted, tightened
Pollution Degree	3
Material (contact)	Copper alloy
Material (contact surface)	Au
Material (gasket)	FKM
Temperature range	-25+85 °C, depending on cable quality
Cables	
No./diameter of wires	3× 0.34 mm²



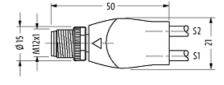
stay connected

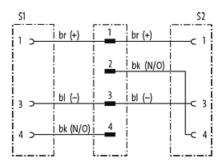
Approval (cable) UL (AWM-Style 2464/1731), CSA Cable weight [g/m] 34,10 Material (wire) Cu wire, bare Resistor (core) max. 60 Ω/km (20 °C) Single wire Ø (core) 0.15 mm Construction (core) 19× 0.15 mm (multi-strand wire class 5) Diameter (core) 3× 0.34 mm² AWG similar to AWG 22	Wire isolation	PVC (br, bl, bk)
Bend radius (moving) 10x outer G Temperature range (fixed) -30x-80 °C Cable identification 013 Gabio Type 1 (PVC) Approval (cable) UL (AWM Syle 24841731), CSA Cable identification 34.10 Material (wire) Cu wire, bare Residor (core) max. 60 DAm (20°C) Single wire O (core) 0.15 mm Construction (core) 19-0.15 mm (mulls alrand wire class 5) Diameter (core) 3 x 0.34 mm² AWG similar to AWG 22 Material property (wire isolation) PVC Material property (wire isolation) CFC , cadmium-, sillicone- and lead-free Shore hardness (wire isolation) 45 ±5 D Wire O Incl. isolation 1 25 mm ±5% Color-immetering of wires b. b, b. B Stranding combination 3 wires twisted Shore hardness (globel) PVC Adatrial property (globel) CFC , cadmium-, sillicone- and lead-free Shore hardness (globel) B. 5 A Outer-O (globel) 4,5 mm ±5% Color (globel) 4,6 mm ±5%	Material (jacket)	PVC (UL/CSA)
Temperature range (fixed)	Outer Ø	4.6 mm ±5%
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LED display no		
	Coaing	A-coded
Locking of ports Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing		
	Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing

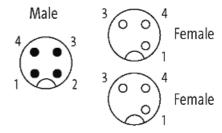


stay connected

Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
suitable for corrugated tube (internal Ø)	10 mm
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879158138
eClass	27279218
Packaging unit	1
Sketch	







Product may differ from Image