

stay connected

M12 MALE 0° / M12 FEMALE 0° SHIELDED

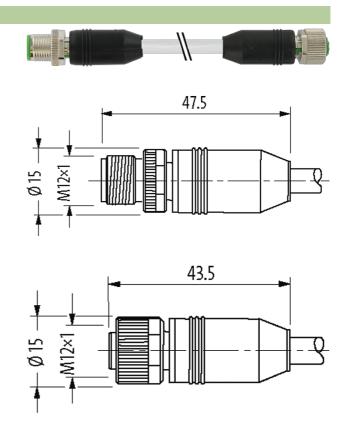
PVC 4X0.34 shielded GRAY, 30m

Male straight – female straight M12 – M12, 4-pole shielded

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.

Illustration



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

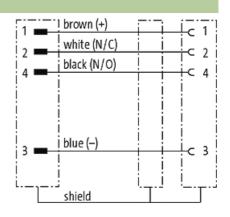
cCSAus

Form		
Form	40501	
Cables		
Cable number	330	
No./diameter of wires	4× 0.34 mm²	
Wire isolation	PVC (br, wh, bl, bk)	
Jacket Color	gray	
Material (jacket)	PVC	
Outer Ø	5.9 mm ±5%	



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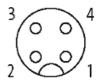
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-25+80 °C
Temperature range (mobile)	-5+70 °C
Shield	yes
Color (jacket)	gray
Approval (cable)	CE conform
Technical Data	
Operating voltage	max. 60 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Locking material	Zinc die casting, matte nickel plated
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
General data	
Standards	DIN EN 61076-2-101 (M12)
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879535724
eClass	27279218
Packaging unit	1
Sketch	



Male

Female





Product may differ from Image