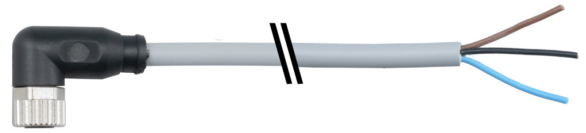


Overview

- M8, female, 90°, A-coded, 3-poles; PVC, 2000 cm, open cable end
- Head A: IP65, IP66K, IP67



Technical data

Side A		Cable	
Head A: Connection	M8	Cable type	1
Head A: Angle cable outlet	90°	Conductor: Material	Copper, bare
Head A: Gender	Female	External sheath: Material	PVC
Head A: Coding	A	Insulation: Material	PVC
Head A: No. of poles	3	Paired stranding	No
Head A: LED	No	Total stranding	3 wires strand
Head A: Width across flats	AF9	Wire cross section	0.25 mm ²
Head A: Tightening torque	0.4 Nm	Wire processing	No
Head A: Knurled nut material	Zinc-pressure die casting, surface Ni	External sheath: Color	Gray
Head A: Body color	Black	Mechanical data	
Head A: Gasket material	FKM	Head A: Degree of protection	IP65, IP66K, IP67
Labeling sleeve side A	Yes	Environmental conditions	
Side B		Dragchain capable	No
Head B: Connection	Open-ended wires	Head A: Chemical resistance	No
Labeling sleeve side B	Yes	Head A: Flame resistance	HB (UL 94)
Cables		Head A: Oil resistance	Good resistance to ASTM 1 oil and mineral oils. Limited resistance to hydraulic oils. If other oils are used, the resistance must be checked in relation to the application.
Cable length	2000 cm	Head A: Acid and alkali resistant	No
Shielded	No	Head A: Pollution degree	3
AWG	24	Cable: Chemical resistance	Good
External sheath: Material	PVC	Cable: Flame resistance	Conform UL 1581 VW-1
External sheath: Color	Gray	Cable: Oil resistance	Good
Wire cross section	0.25 mm ²	Cable: Silicone-free	Yes
Cable		Commercial data	
Shielded	No	Eclass	27060311
Number of wires	3		
Number and diameter of wires	3x0.25		
Cable length	2000 cm		
AWG	24		

Dimension drawing

