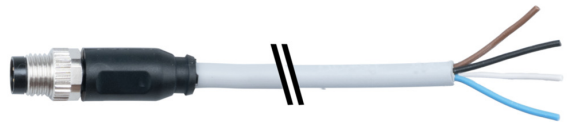


Overview

- M8, male, A-coded, 4-poles; PVC, 500 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	0°	Conductor: Material	Copper, bare
Head A: Gender	Male	External sheath: Material	PVC
Head A: Coding	A	Insulation: Material	PVC
Head A: No. of poles	4	Paired stranding	No
Head A: LED	No	Total stranding	4 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	Brass, surface Ni	External sheath: Color	Gray
Head A: Body color	Black	Mechanical data	
Labeling sleeve side A	Yes	Head A: Degree of protection	IP65, IP66K, IP67
Side B		Environmental conditions	
Head B: Connection	Open-ended wires	Dragchain capable	No
Labeling sleeve side B	Yes	Head A: Chemical resistance	No
Cables		Head A: Flame resistance	HB (UL 94)
Cable length	500 cm	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.
Shielded	No	Head A: Acid and alkali resistant	No
AWG	24	Head A: Pollution degree	3
External sheath: Material	PVC	Cable: Chemical resistance	Good
External sheath: Color	Gray	Cable: Flame resistance	Conform UL 1581 VW-1
Wire cross section	0.25 mm ²	Cable: Oil resistance	Good
Cable		Cable: Silicone-free	Yes
Shielded	No	Commercial data	
Number of wires	4	Eclass	27060311
Number and diameter of wires	4x0.25		
Cable length	500 cm		
AWG	24		