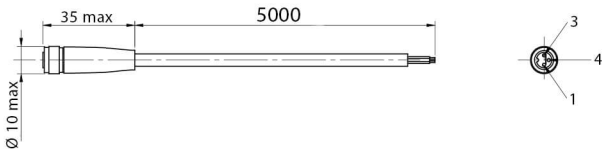


CD08F/0A-050A4

connectors



HM 2103

Electrical data

Nominal current	4 A
Led	No
Wires	3
Nominal voltage	Max . 48Vac/60Vdc

Mechanical data

Jacket color	RAL 7035 - Grey
Gasket material	FKM
Nut material	PP
Conductors diameter including isolation	Ø 1,17mm ± 0,02mm
Number of bending cycles	4000000
Traversing path	≤ 10 m
Tightening torque	0,2 Nm
Traversing rate	≤ 3 m/s
Operating temperature	-40°C ÷ +105°C (fixed installation) -25°C ÷ +105°C (flexible installation)
Torsion force	± 270°/m (4000000 torsion cycles, max. 25 torsion cycles/min)
Lenght (m)	5
Head type	Axial

Outer diameter	Ø 4,2mm ± 0,15mm
Jacket material	PP-EPDM
Wire isolation	PP
Bending radius	> 10 x D (flexible installation) > 5 x D (fixed installation)
Conductors section	3
Acceleration	≤ 10 m/s ²

Test/Approvals

Degree of protection	IP65 / IP67 / IP68 / IP69K