



Electrical data

Nominal current	4 A
Led	no
Wires	4
Nominal voltage	Max . 250Vac/dc

Mechanical data

Jacket color	RAL 7035 - Grigio
Gasket material	FKM
Nut material	Acciaio inox AISI316L
Conductors diameter including isolation	Ø 1,27mm ± 0,02mm
Connections	Field attachable
Number of bending cycles	4000000
Traversing path	≤ 10 m
Tightening torque	0,4 Nm
Traversing rate	≤ 3 m/s
Operating temperature	-40°C ÷ +105°C (posa fissa) -25°C ÷ +105°C (movimentazione)
Torsion force	± 270°/m (4000000 cicli di torsione, max. 25 cicli di torsione/min)
1	5

Head type	Axial
Outer diameter	Ø 4,7mm ± 0,15mm
Jacket material	PP-EPDM
Wire isolation	PP
Bending radius	> 10 x D (movimentazione) > 5 x D (posa fissa)
Conductors section	4
Acceleration	≤ 10 m/s ⁴
Model	Female

Test/Approvals

Degree of protection IP65 / IP67 / IP68 / IP69K

Generical Data

Operating Temperature -40°C ÷ +105°C (posa fissa) -25°C ÷ +105°C (movimentazione)

Mechanical Protection IP65 / IP67 / IP68 / IP69K

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