

# TECHNICAL DETAILS

## Electrical data

Rated current	Max. 4 A
Number of poles	4
Rated impulse voltage	2.5 kV
Nominal tension	Max. 250 V ac / dc

## Mechanical data

Connections	With free terminal
Tightening torque	0.6 Nm
Operating temperature	Connector: -25 ° C ... + 85 ° C Fixed cable: -30 ° C ... + 80 ° C Mobile cable: -5 ° C ... + 80 ° C
Length (m)	5
Head size	Axial
Connector	M12
Outer diameter	Ø 5 mm ± 5%
Sheath material	PVC (CFC, cadmium, silicone, lead free) Flame retardant according to UL1581VW1 / CSA FT1, self extinguishing
Insulation material	PVC (CFC, cadmium, silicone, lead free)
Radius of curvature	Fixed laying cable: 5 xd Mobile laying cable: 10 xd
Conductor section	0.34 mm <sup>2</sup> (19 x 0.15 mm <sup>2</sup> )
Template	Female

## Tests / Certifications

Degree of Protection	IEC IP67
----------------------	----------