



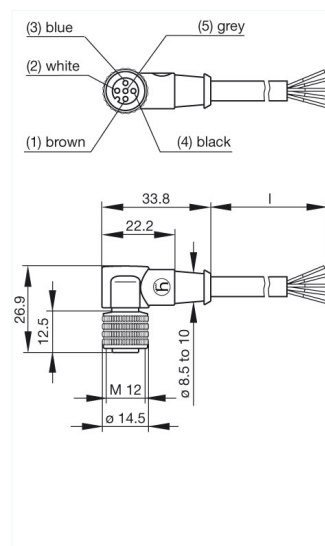
EWF125 PVC5x034L0500 50

Industrial Connectors: Circular Connectors E-series M12/FIXCON: with screw locking: Angled cable socket with integrally molded lead

Product description

Description	Angled cable socket, with integrally molded lead, self-securing lock nut
Type	EWF125 PVC5x034L0500 50
Order No.	934 402-121
Other standard types	black housing, cable material PVC, cable length 2 m: order no. 934 402-120; black housing, cable material PUR, cable length 2 m: order no. 934 402-220; cable length 5 m: order no. 934 402-221
Type of contact	female
Number of contacts	5
Cable material	PVC
Cable color	black
Cable length	5 m
Conductor size	0.34 mm ²
Cable specification	high flexible lead
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black

Drawing



Technical data

Wire stranding	42 x 0.1
Rated voltage	60 V AC/DC
Rated current	4 A

Material

Contact material	Cu Sn 6
Contact surface material	Au
Contact bearer material	PUR
Housing material	PUR

Coupling nut material	Zn Al/Ni
O-Ring	Viton
Environmental conditions	
Protection class (IEC 60529)	IP 68
Pollution severity	3
Temperature range	-25°C to +90°C (connector)/+70°C (cable)
Inflammability class	
Cable	fire resist. IEC 60332-1
Contact bearer	complies with 94 HB
Approvals	
UL	UL version pending
Packaging unit	
Packaging unit	25 pieces
Scope of delivery and accessories	
Accessories to order separately	protective cap M 12 VS, order no. 734 209-100