

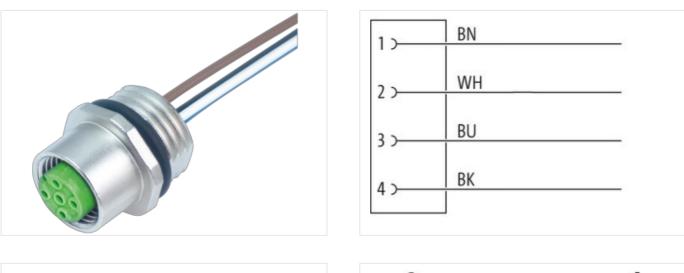
## M12 female recept. A-cod. front

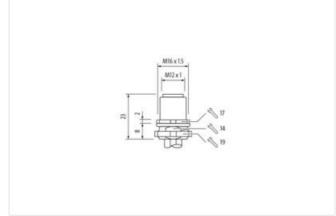
PVC-wires 4x0.34 0.5m

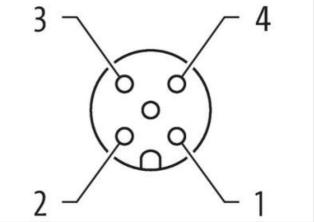
Flange female M12, 4-pole Front mounting with multi-strand wire

## Link to Product

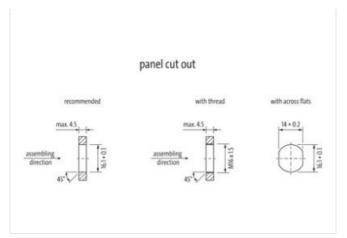
## Illustration











Product may differ from Image



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Status indication LED	no
Installation   Connection	
Mounting set	M16 x 1.5
Device protection   Electrical	
Protection NEMA	3, 4, 6P
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	2,5 kV
Material group (IEC 60664-1)	
Mechanical data	
Contour for corrugated hose	without
Mechanical data   Material data	
Coating housing	nickel plated
Coating locking	vermessingt
Coating of fitting	nickel plated
Material gasket	FKM
Locking material	Zinc die-casting
Material screw connection	Zinc die casting
Mechanical data   Mounting data	
	Calury harminda
Mounting method	Schraubgewinde
Looking techniques	Schraubgewinde
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Conformity	
Product standard	DIN EN 61076-2-101 (M12)
Approvals	
••	
JL 50E	yes
Installation   Cable	
Cable identification	901
wire arrangement	brown, white, blue, black
Outer-diameter (jacket)	1,3 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	PVC
Amount wires	4
Conductor crosssection (wire)	0,34 mm <sup>2</sup>
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	105 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	105 °C
	UL 1581 § 1100 FT2   IEC 60332-2-2   UL 1581 § 1090
Flame resistance chemical resistance	Good, application-related testing
	Good, application-related testing Good, application-related testing DIN EN 60811-404   Good, application-related testing

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