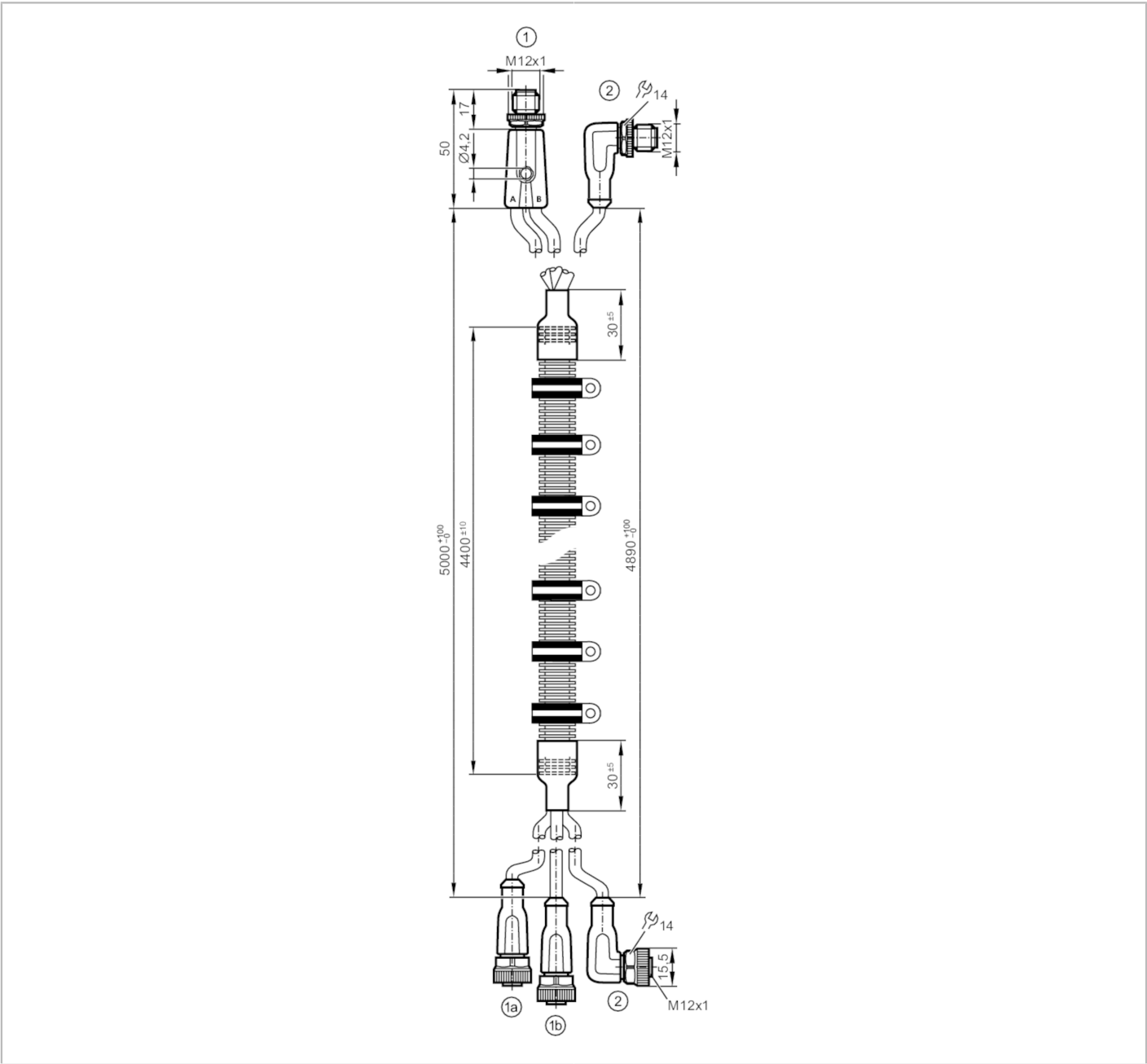




Y connection cable

Multicable 1 x Y-Jumper M12



Application		
Special feature		Halogen-free
Electrical data		
Operating voltage	[V]	< 250 AC / < 300 DC
Protection class		II
Max. current load total	[A]	4
Operating conditions		
Ambient temperature	[°C]	-20...90
Ambient temperature (moving)	[°C]	-20...90



Y connection cable

Multicable 1 x Y-Jumper M12

Protection	IP 65; IP 67; IP 68; IP 69K
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Mechanical data

Weight	[g]	867
Moulded-body material		TPU
Sealing material		FKM

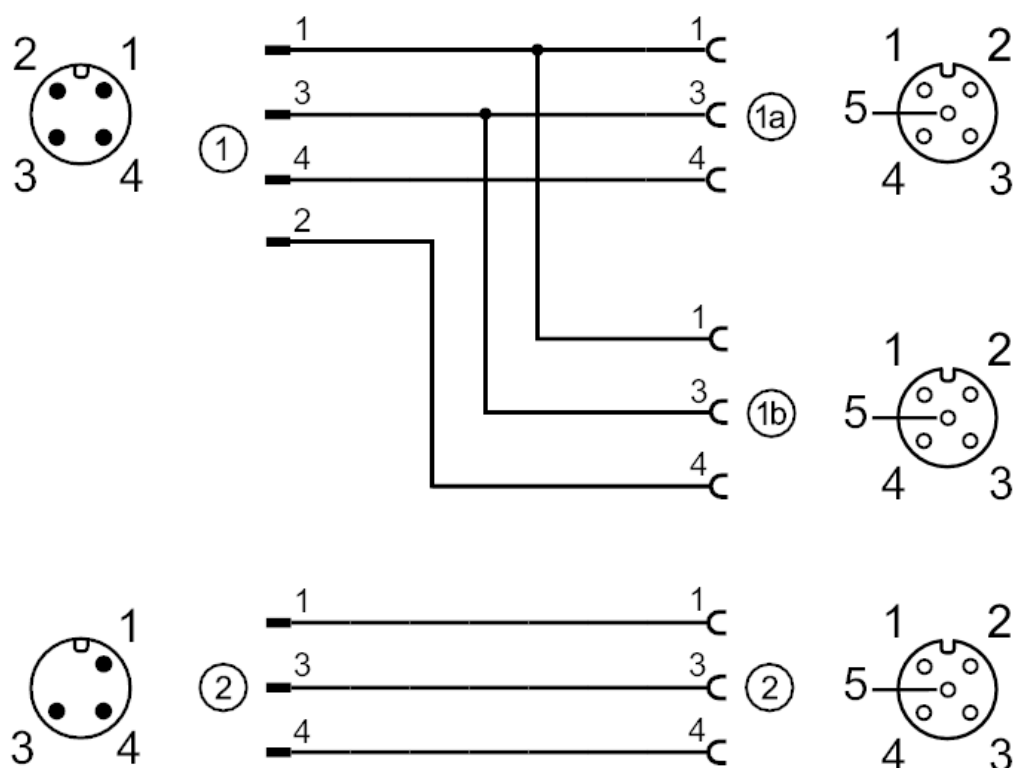
Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 5 m, PUR, Halogen-free, black, Ø 4.9 mm; 3 x 0.34 mm² (42 x Ø 0.1 mm)

Connection



Electrical connection - plug

Connector: M12; Moulded body: TPU, orange

Electrical connection - socket

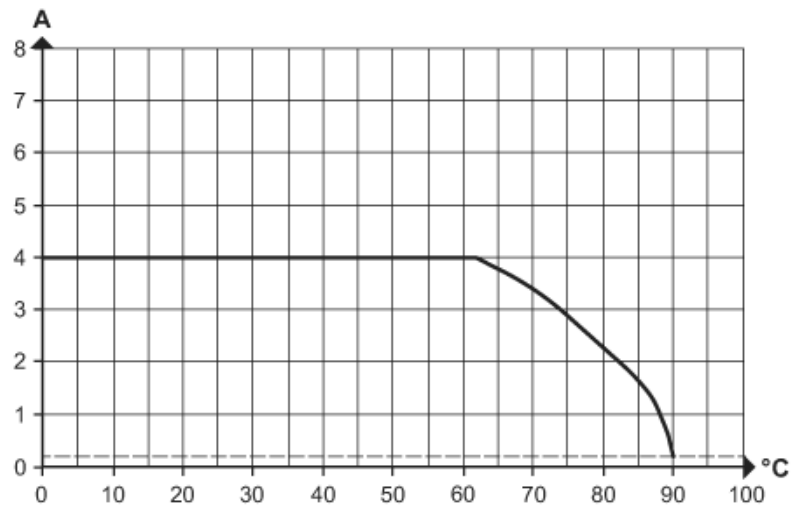
Connector: M12; Moulded body: TPU, orange; Sealing: FKM



Y connection cable

Multicable 1 x Y-Jumper M12

Diagrams and graphs



Derating $I_{max} * 0.8$ DIN EN 60512-5-2

X Ambient temperature [°C]

Y Current [A]