



Plug connectors and cables
Plug connectors and cables, Connecting cable
(female connector-open)

DOL-1208-G10MF



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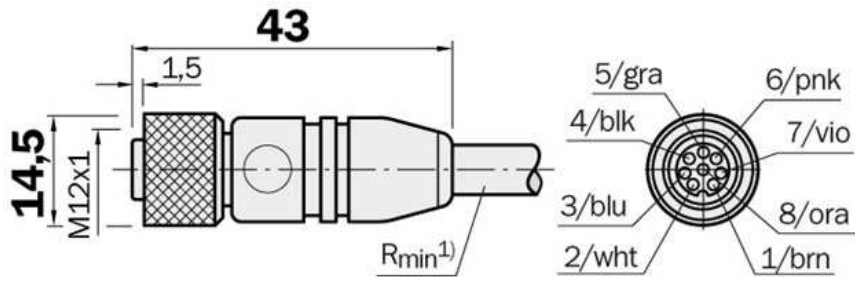
Model Name > [DOL-1208-G10MF](#)
Part No. > [6048434](#)



Technical data

Accessory family:	Connecting cables with female connector
Connection type head A:	Female connector, M12, 8-pin, straight
Connection type head B:	Cable
Connection type:	Open conductor heads
Locking nut material:	Zinc die-cast, nickel-plated
Cable diameter:	6.6 mm
Cable material:	PUR halogen-free
Cable color:	Black
Conductor cross-section:	0.25 mm ²
Bending radius:	> 10 x cable diameter
Reference voltage:	30 V
Current loading:	2 A
Piston speed:	3 m/s
Verfahrweg:	10 m
Beschleunigung:	10 m/s ²
Special feature:	Special color code
Ambient operating temperature:	-25 °C ... 90 °C, male connector -40 °C ... 80 °C, cable, stationary position 5 °C ... 80 °C, cable, flexible use
Enclosure rating:	IP 65 IP 68 IP 69K
Connecting cable:	10 m, 8-pole
Housing material:	PVC
Housing color:	Black

Dimensional drawing



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