

CONNECTING CABLE PN FOR MOBILE PANELS (PROFINET),
SPECIAL LENGTH 8 M



Figure similar

General information

Product type designation	PN connecting cable
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Supply voltage

Rated value (DC)	24 V; DC
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Degree and class of protection

IP (at the front)	IP65
IP (rear)	IP65

Standards, approvals, certificates

CE mark	Yes
Suitable for safety functions	Yes; e.g. emergency stop, acknowledgment button

Ambient conditions

Ambient temperature during operation

• min.	0 °C
• max.	55 °C

Ambient temperature during storage/transportation

• min.	-40 °C
• max.	70 °C

Relative humidity	
• Operation, max.	85 %
Cables	
Cable length	8 m
smallest bending radius	45 mm
Oil resistance of outer sheath	Yes; Hydrolysis-resistant and oil-resistant acc. to VDE 0472 Part 803/B, also resistant to commercially available lubricants and hydraulic oils
Resistance to MEK, xylene, toluene, isopropanol	Yes
Color of cable sheath	Red
Mechanics/material	
Material of cable sheath	Special PUR, flame-resistant acc. to VDE 0472 Part 804 Test Type B, Shore A 88 Flame-Retardant UR Style 20963
Dimensions	
Thickness	9 mm
Scope of supply	
Delivery quantity in pieces	1
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