

CONNECTING CABLE PN FOR MOBILE PANELS (PROFINET),
LENGTH: 5 M



Product type designation	
Supply voltage	
Rated value (DC)	24 V; DC
Degree and class of protection	
IP (at the front)	IP65
Standards, approvals, certificates	
CE mark	Yes
Suitable for safety functions	Yes; e.g. emergency stop, acknowledgment button
Ambient conditions	
Operating temperature	
• Operating temperature range, min.	0 °C
• Operating temperature range, max.	55 °C
Storage/transport temperature	
• Min.	-40 °C
• max.	70 °C
Relative humidity	
• Operation, max.	85 %

Cables

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
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Dimensions

Thickness	9 mm
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Scope of supply

Delivery unit in items	1
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other

Note:	Length 5 m
last modified:	04.12.2014