SIEMENS

Data sheet 6XV1440-4BH50

Connecting cable PN for Mobile Panels (PROFINET), Length 5 m



General information	
Product type designation	PN connecting cable
Supply voltage	
Rated value (DC)	24 V
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	5 m
smallest bending radius	45 mm
Color of cable sheath	green
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
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
Other	
Merchandise	No
Manufacturer's address	Gleiwitzerstraße 555, 90475 Nuremberg, Germany

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