## **SIEMENS**

Data sheet 6XV1440-4BN25

Connecting cable PN for Mobile Panels (PROFINET), Length 25 m



Figu	e s	imil	91

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	25 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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