SIEMENS

Data sheet 6AV2181-5AF15-0AX0



Figure similar

connection cable PN for KTPX00(F) Mobile (PROFINET) length: 15 m, scope of supply: 1 connecting cable with terminal compartment cover with four screws, 1 cable retainer with screw

General information	
Product type designation	Connecting cable
Standards, approvals, certificates	
CE mark	Yes
cULus	Yes
RCM (formerly C-TICK)	Yes
KC approval	Yes
Suitable for safety functions	Yes
Ambient conditions	
Ambient temperature during operation	
● min.	0 °C
● max.	55 °C
Ambient temperature during storage/transportation	
● min.	-20 °C
● max.	60 °C
Cables	
Cable length	15 m
Maximum tensile load	300 N
Color of cable sheath	
● green	Yes
Scope of supply	
Delivery quantity in pieces	1
Other	
Merchandise	Yes
Manufacturer name	On request
Note:	halogen-free according to EN 50267-2-1

Classifications

	Version	Classification
eClass	16	27-33-02-92
eClass	14	27-33-02-92
eClass	12	27-33-02-92
eClass	9.1	27-33-02-92
eClass	9	27-33-02-92
eClass	8	27-24-92-03
eClass	7.1	27-24-92-03
eClass	6	27-24-92-03

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ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584
IDEA	4	3552
UNSPSC	15	32-15-17-03

Approvals / Certificates

General Product Approval









Type Examination Certificate

China RoHS

General Product Approval	For use in hazardous locations			Radio Equipment Type Approval Certificate
	 IECEx	 ATEX	FM	Miscellaneous

Environment



Further information

Usable in the following products: Detailed information can be found in the cross-list, which is available for download in the following SIOS note: 40466415

https://www.plcbin.com/?s=6AV2181-5AF15-0AX0

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