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Data sheet 6ES7972-0BA52-0XB0



Figure similar

SIMATIC DP, connection plug for PROFIBUS up to 12 Mbps 90° cable outlet, 15.8x 59x 35.6 mm (WxHxD), insulation displacement method FastConnect, without PG socket 100 units 6ES7972-0BA52-0XA0 per packing unit

General information	
Product type designation	PROFIBUS connector
Ambient conditions	
Ambient temperature during operation	
● min.	0 °C
● max.	60 °C
Mechanics/material	
Design of housing	plastic
Dimensions	
Width	15.8 mm
Height	59 mm
Depth	35.6 mm
Weights	
Weight, approx.	10 g
Classifications	

	Version	Classification
eClass	16	27-24-26-92
eClass	14	27-24-26-92
eClass	12	27-24-26-92
eClass	9.1	27-24-26-92
eClass	9	27-24-26-92
eClass	8	27-24-26-92
eClass	7.1	27-24-26-92
eClass	6	27-24-26-92
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	

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Miscellaneous	CCC	Manufacturer Declaration	EAC	China RoHS	Manufacturer Declaration

For use in hazardous locations				Maritime application	
ATEX	FM	FM	IECEx	LRS	PRS

last modified: 3/12/2024

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