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Data sheet 6ES7972-0BB52-0XB0



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, with PG socket 100 units 6ES7972-0BB52-0XA0 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	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			For use in hazardous locations	
CCC	Manufacturer Declaration	Miscellaneous	China RoHS	ATEX FM

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For use in hazardous locations	Maritime application
FM	IECEx LRS PRS

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