

Product type designation
Product description

MM FO LC DUPLEX PLUG
LC connector set
MM FO LC DUPLEX PLUG; 10 PCS. FOR MM FO ROBUST CABLE GP (2G50/125); NOTE: FOR MOUNTING SPECIAL TOOLS AND SPECIALLY TRAINED PERSONELL REQUIRED; ADHESIVE BONDING- UND POLISHING TECHNOLOGY



Suitability for use

For connection to Ethernet/PROFINET devices with integrated optical multimode interface (SCALANCE XR-300EEC, XR-300, X308-2M)

Transmission rate

Transfer rate / for Industrial Ethernet 100 Mbit/s, 1000 Mbit/s

Interfaces

Number of optical interfaces / for fiber optic cable	2
Design of the optical interface / for network components or terminal equipment	Duplex plug
Type of electrical connection / FastConnect	No

Mechanical data

Material / of the enclosure plastic

Design, dimensions and weight

Type of cable outlet	180° cable outlet
Width	12.4 mm
Height	10.5 mm
Depth	50.7 mm

Net weight	0.032 g
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Permitted ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> during operation 	-40 ... +85 °C
<ul style="list-style-type: none"> during storage 	-40 ... +85 °C
<ul style="list-style-type: none"> during transport 	-40 ... +85 °C
Protection class IP	IP20

Product properties, functions, components / general

Product feature	
<ul style="list-style-type: none"> silicon-free 	Yes
Product component	
<ul style="list-style-type: none"> strain relief 	Yes

Standards, specifications, approvals

Certificate of suitability	
<ul style="list-style-type: none"> RoHS conformity 	Yes
<ul style="list-style-type: none"> UL approval 	No
<ul style="list-style-type: none"> Railway application in accordance with EN 50155 	No

Further Information / Internet Links

Internet-Link	
<ul style="list-style-type: none"> to website: Selector SIMATIC NET SELECTION TOOL 	http://www.siemens.com/snst
<ul style="list-style-type: none"> to website: Industrial communication 	http://www.siemens.com/simatic-net
<ul style="list-style-type: none"> to website: Industry Mall 	https://mall.industry.siemens.com
<ul style="list-style-type: none"> to website: Information and Download Center 	http://www.siemens.com/industry/infocenter
<ul style="list-style-type: none"> to website: Image database 	http://automation.siemens.com/bilddb
<ul style="list-style-type: none"> to website: CAx Download Manager 	http://www.siemens.com/cax
<ul style="list-style-type: none"> to website: Industry Online Support 	https://support.industry.siemens.com

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