

Product type designation

Product description

SC-Duplex Connector set

10 Duplex connectors

MM FO SC connector set; 10 duplex connectors for FO cable;
Standard, trailing, Inner and ship cable; Note: for assembly, special
tools and specialist personnel are required; gluing and polishing
technology



Suitability for use

For connection of glass fiber-optic cables (50/125 - 62,5/125)

Transfer rate

Transfer rate / for Industrial Ethernet

10 Mbit/s, 100 Mbit/s, 1000 Mbit/s

Interfaces

Number of optical interfaces / for fiber optic cable

1

Type of electrical connection / FastConnect

No

Mechanical data

Material / of the enclosure

plastic

Type of cable outlet

180° cable outlet

Width

8 mm

Height

9 mm

Depth

31.34 mm

Net weight

8 g

Ambient conditions

Ambient temperature

- during operation

-40 ... +85 °C

<ul style="list-style-type: none"> • during storage 	-40 ... +90 °C
<ul style="list-style-type: none"> • during transport 	-40 ... +90 °C
Protection class IP	IP20

Product features, product functions, product 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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