## **SIEMENS**

**Data sheet** 6GT2790-0CB00

## product type designation

## product description

## Protective sleeve IP65 for RJ45 plug-in connector

Protective sleeve with heavy-gauge threaded joint for RJ45 connector for subsequent mounting at Ethernet cables

SIMATIC RTLS accessory, IP65 protective sleeve for RJ45 plug on gateway, suitable for Ethernet cable: 6XV1870-3Qxxx minimum order quantity: 5 units.



suitability for use	For sealing of the Ethernet connector Amphenol LTW RCP-5SPFFHTCU7001 at gateways according to IP65
suitability for operation	suitable for Ethernet cable 6XV1870-3Qxxx
mechanical data	
material	Nylon
color	black
tightening torque	0.8 1.5 N·m
ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-40 +70 °C
during storage	-40 +70 °C
during transport	-40 +70 °C
protection class IP	IP65/67
design, dimensions and weights	
design	Modular connector for Ethernet cable
height	57.5 mm
diameter	25.4 mm
connectable cable cross-section	5 6.5 mm
installation or assembly note	The green plastic connector at the Ethernet cable 6XV1870-3Qxxx must be removed before the installation. Observe the mounting instructions.
standards, specifications, approvals	
certificate of suitability	UL 94 V-0
<ul> <li>RoHS conformity</li> </ul>	Yes
further information / internet links	
internet link	
• to website: Industrial communication	http://www.siemens.com/simatic-rtls
• to website: Industry Mall	https://mall.industry.siemens.com
• to website: Information and Download Center	http://www.siemens.com/industry/infocenter
• to website: Selection guide for cables and connectors	https://sie.ag/2QdlxcP
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx-Download-Manager	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

last modified:

10/10/2023

