

### 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

- during operation
- during storage
- during transport

-40 ... +70 °C  
-40 ... +70 °C  
-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

- RoHS conformity

Yes

### further information / internet links

internet link

- to website: Selection guide for cables and connectors
- to web page: selection aid TIA Selection Tool
- to website: Industrial communication
- to web page: SiePortal
- to website: Image database
- to website: CAX-Download-Manager
- to website: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>  
<https://www.siemens.com/tstcloud>  
<https://www.siemens.com/simatic-net>  
<https://sieportal.siemens.com/>  
<https://www.automation.siemens.com/bilddb>  
<https://www.siemens.com/cax>  
<https://support.industry.siemens.com>

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security information

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