

FutureCom™ IP67/65 Outlet for LANscape® jacks

2x S250 Jack

CORNING

The FutureCom™ Industrial IP67/65 outlet with integrated cable guide and cable strain relief is suitable for the installation of two jacks with LANscape® footprint. The surface-mount housing can be used for installing RJ-45 Industrial Ethernet connections in areas with extreme environmental conditions as a result of temperature, dust, moisture or hose water.

Features

- For use directly in the production environment of the automobile industry, food industry, and other areas of industry that require IP67 protection rating and prefer to use PROFINet®-compliant cabling (PROFINet is the Industrial Ethernet standard for automation technology)
- For use in workshops, assembly shops and laboratories where, for instance, hose water is used for cleaning purposes (IP65 protection rating)
- Areas with extra high security requirements with regard to access protection
- RJ45 cabling in warehouses and centres for transport and logistics that utilise PROFINet-compliant connections to guarantee compatibility with the entire system and meet high security requirements
- PROFINet-compliant RJ45 interface based on a push-pull interface makes it easy to integrate in a PROFINet-based control and automation environment
- Fully compatible with HARTING PushPull (recommended by the PROFINet user organisation PNO)
- Space-saving push-pull mating pattern makes it incredibly easy to handle IP67/65 push-pull RJ45 connectors (even when wearing gloves)
- Two-port design of FutureCom Industrial outlet allows maintenance and diagnostics to be performed during operation
- Permanent labeling for each connection thanks to integrated waterproof labeling field in cover
- Robust protection of RJ45 connections from mechanical damage and hose water even when unconnected, thanks to automatic shutters (IP67/65 protection rating)



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Specifications

General Specifications

Environment	Industrial
Application	1000Base-T
Category	6
Halogen-free	Yes
Dust Protection	Yes

Design - Hardware

Number of Ports	2
Colour	black

Chemical characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
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Ordering Information

Part Number	CAXISD-U0208-C001
Product Description	FutureCom™ Industrial IP67/65 outlet, 2x RJ45, incl. two FutureCom S250 jacks, category 6, shielded, with waterproof labeling window and self-closing protective door for RJ45, black, RAL 9005, Corning logo, MICE classification: M ₃ I ₃ C ₃ E ₃
EAN Code	4042673197614
Weight	400 g

Shipping Information

Units per Delivery	1/1
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