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RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, with Freenet system, for round mounting cutout, with seal



Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 334792
GTIN	4046356334792
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Mechanical characteristics

Locking type	Push Pull
Insertion/withdrawal cycles	>= 100
Color	silver
Degree of protection	IP65/IP67
Туре	RJ45, IP65/67, version 14
Note	This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 8.2 Connectors for Outside Environment (Balanced cabling) and chapter 13 Application specific Cabling and Interconnection Technology (AIDA)

Ambient conditions

Ambient temperature (operation)	-40 °C 70 °C



Technical data

Material data

Flammability rating according to UL 94	V0
Housing material	Zinc die-cast
Housing surface material	Nickel-plated
Material	Metal
Sealing material	NBR
Width	38 mm
Height	42 mm
Length	37 mm

Electrical characteristics

Degree of pollution	2
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Standards and Regulations

Flammability rating according to UL 94	V0
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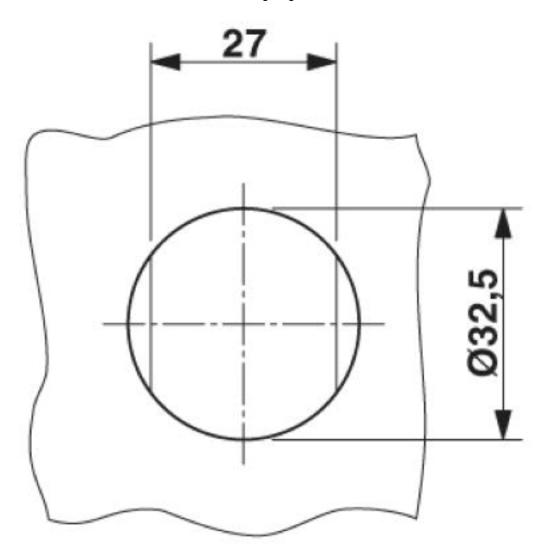
Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings



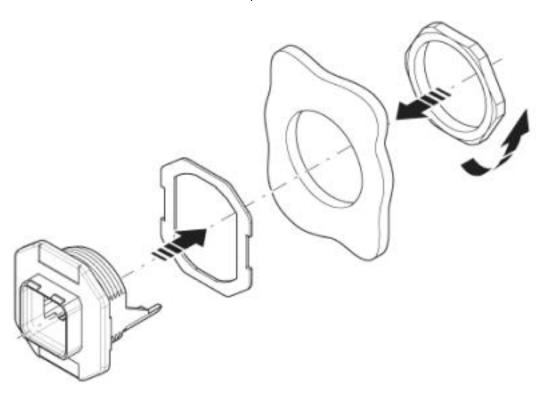
Drilling diagram



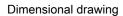
Mounting cutout

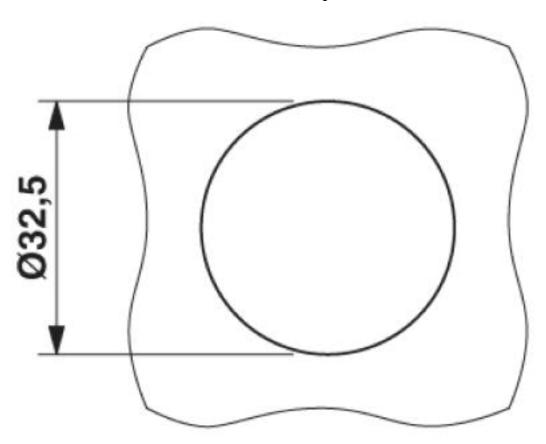


Exploded view









Mounting cutout

Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27261200
eCl@ss 7.0	27440210
eCl@ss 8.0	27440210
eCl@ss 9.0	27440210

ETIM

ETIMA O O	50000040
ETIM 3.0	I EC002310



Classifications

ETIM

ETIM 4.0	EC002310
ETIM 5.0	EC002310
ETIM 6.0	EC002310
ETIM 7.0	EC002310

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121421
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

Approvals

Approvals

Approvals

EAC

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Approval details

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Accessories

Accessories

Female insert



Accessories

RJ45 coupling - CUC-F-D1ZNI-S/R4GCHP8 - 1086111



RJ45 coupling, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Zinc die-cast, connection method: 2x RJ45, Freenet design for use with IP67 panel mounting frame and terminal outlets

RJ45 socket insert - CUC-F-J1ZNI-S/R4IDC8 - 1418984



RJ45 socket insert, type: RJ45, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Zinc diecast, connection method: IDC connection, connection cross section: AWG 26- 22, Freenet design for use with IP67 panel mounting frame and terminal outlets

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