

Data sheet

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E-DAT Industry IP67 V14 mounting flange, central screw mounting

P/N

14010833C0MC

EAN 4250184123729

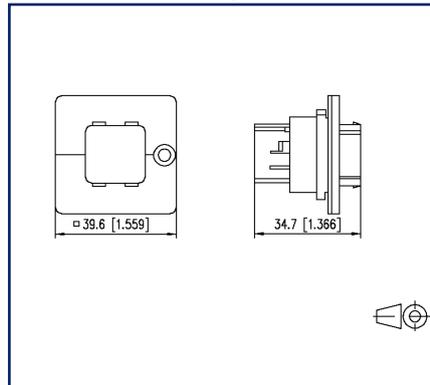
2025/09/17

Version: S

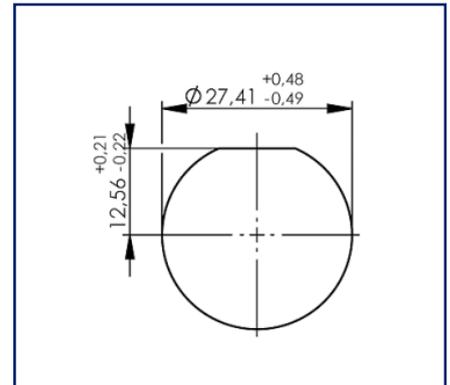
Illustrations



Dimensional drawing



Cut-out



See enlarged drawings at the end of document

Product specification

- flange with push-pull-lock acc. to ISO/IEC 24702 and IEC 61076-3-117 var. 14
- IP67 protected housing for receiving E-DAT Industry flange inserts
- version for central fastening
- mounting from the front
- industry-compatible metal housing with improved durability
- flammability class as per UL 94V-0
- improved resistance to chemical substances
- grounding possible on RJ45 insert using 2.8 mm contact pins
- matching inserts: E-DAT Industry RJ45 field jack insert (T568A, T568B or Profinet), E-DAT Industry RJ45 coupler insert or E-DAT Industry USB coupler insert



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Technical Data

General Data

Fields of application	harsh environment
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	I1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	flange housings
Mounting style	front side
Color	metallike
Dimensions	
Dimension (L x W x H)	34.7 mm x 39.6 mm x 39.6 mm
Dimension (L x W x H)	1.366 in. x 1.559 in. x 1.559 in.
Labeling option	on housing

Connections/interfaces

Number of ports interface 2	1
Number of ports interface 2 equipped	0
Protective housing interface 1	V14
Protective housing interface 2	V14
Module plug-in direction	straight
Cable access/outlet	180°

Mechanical data

Mounting method	with central nut
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Materials and material properties

Material - Protective housing	GD-Zn
Material - Protective housing finish	Ni (nickel)
Material - Protective housing seal	EPDM (ethylene-propylene-diene)
RoHS	compliant

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Environmental conditions

Temperature (min. - max.)

Temperature - Storage °C -40 °C - 70 °C

Temperature - Storage °F -40 °F - 158 °F

Temperature - Operating °C -40 °C - 70 °C

Temperature - Operating °F -40 °F - 158 °F

Particulate ingress IP6X

Liquid ingress/immersion IPX7

General information This product is suitable for use in industrial environments inside buildings with IPxy protection class according to DIN EN 60529 specified in this data sheet. Not specified for outdoor applications.

Standards/Regulations

Generic cabling systems

Industrial area ISO/IEC 24702

Degrees of Protection Provided by Enclosures IEC 60529

Connectors for electronic equipment

Rectangular connectors DIN EN 61076-3-117

Classifications

ETIM 7.0 EC000437

ETIM 8.0 EC000437

ETIM 9.0 EC000437

ETIM 10.0 EC000437

Packing details

Type of packaging 10 pc(s) / box

Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).

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Accessories

P/N	Designation
1401100810MI	E-DAT Industry RJ45 field jack insert Cat.6 Class E _A , T568A
1401200810MI	E-DAT Industry RJ45 coupler insert Class E
1401800810MI	E-DAT Industry RJ45 field jack insert Cat.6 Class E _A , T568B
1401900810MI	E-DAT Industry RJ45 field jack insert Cat.6 Class E _A , PROFINET
1401U00812KI	E-DAT Industry USB A 2.0 adapter insert



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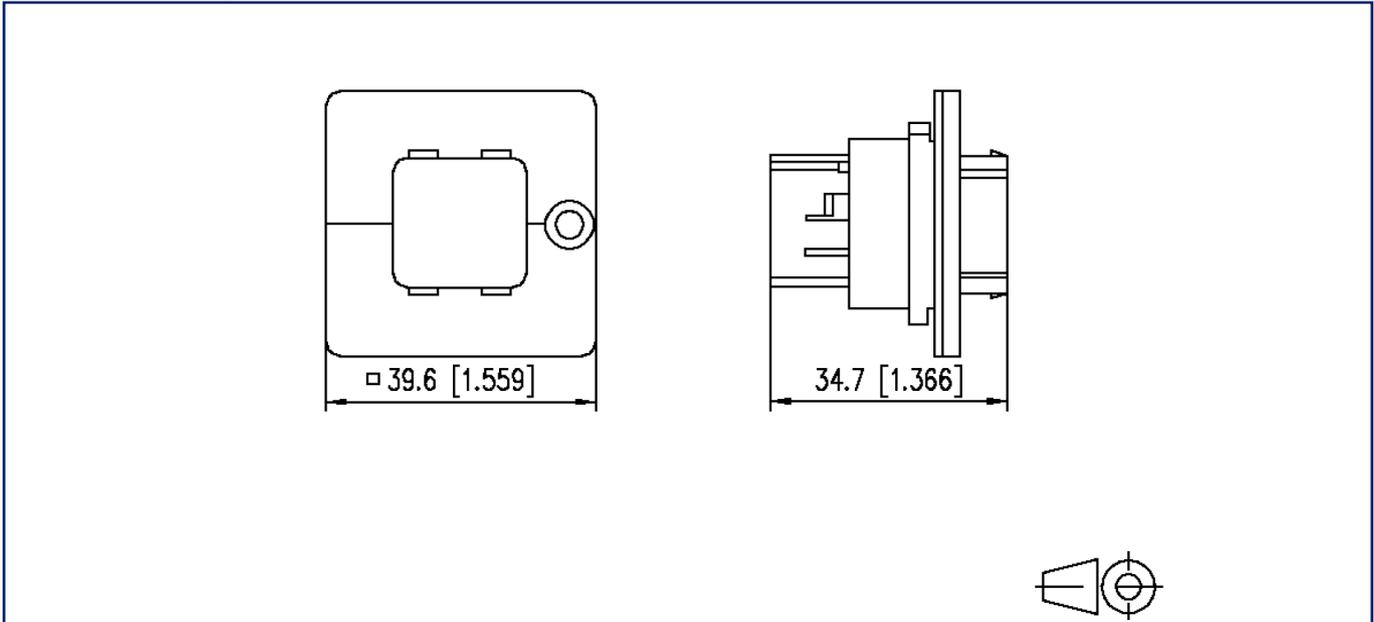
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