

Data sheet

E-DAT Industry IP67 V14 bulkhead central screw mounting

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P/N

14010833C0MC

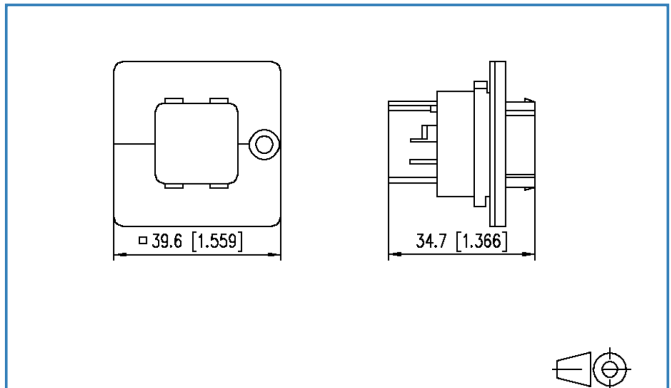
EAN 4250184123729

2017-13-04

Illustrations



Dimensional drawing



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
Design	Flanged housings
Mounting style	front side
Color	metallike
Dimensions	
Dimension (L x W x H)	34.70 x 39.60 x 39.60 mm
Dimension (L x W x H)	1.366 x 1.559 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 characteristics

Locking method (protective housing)	Push Pull
Mounting method	with central nut

Materials and material properties

Material - Protective housing	GD-Zn (zinc die-cast)
Material - Protective housing seal	EPDM (ethylene-propylene-diene)

Environmental conditions

Temperature (min. - max.)	
Temperature - Storage °C	-40 - 70 °C
Temperature - Storage °F	-40 - 158 °F
Temperature - Operating °C	-40 - 70 °C
Temperature - Operating °F	-40 - 158 °F
Particulate ingress	IP6X
Liquid ingress/immersion	IPX7



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Approvals

RoHS	compliant
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The product meets the following standards

Generic cabling systems

Industrial area	ISO/IEC 24702
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Degrees of Protection Provided by Enclosures	IEC 60529
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Connectors for electronic equipment

Rectangular connectors	DIN EN 61076-3-117
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Classifications

ETIM 5.0	EC002597
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ETIM 6.0	EC002597
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Packing details

Type of packaging	10 pc(s) / box
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Packaging unit - Weight (gram)	436.00 g
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Packaging unit - Weight (pound)	0.96 lb
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Packaging dimension (W x H x D)	247.00 x 161.00 x 58.00 mm
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Packaging dimension (W x H x D)	9.724 x 6.339 x 2.283 in.
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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 Cat.6 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 coupler insert



Illustrations

Dimensional drawing

