

Data sheet

E-DAT Industry IP67 V6 for keystone

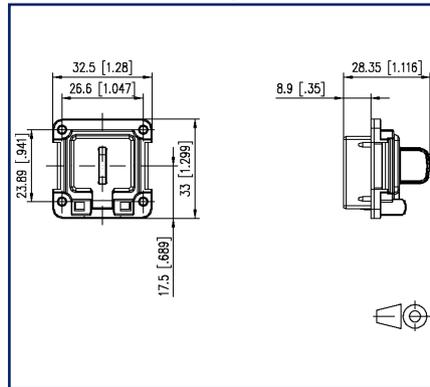
Page 1/6

P/N
1309413103-E
EAN 4250184106548
2025/09/17
Version: O

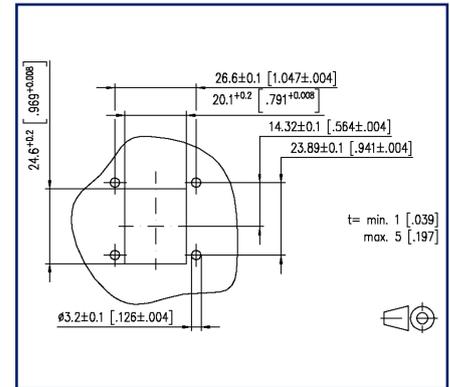
Illustrations



Dimensional drawing



Cut-out



See enlarged drawings at the end of document

Product specification

- for mounting individual modules in Keystone design
- IP67 plug face pursuant to IEC 61076-3-106 (variant 6)
- connection of RJ45 plugs available on the market (no IP protection)
- easy mounting
- versions with and without solid counterplate made of zinc die-cast (also available as accessory)
- color: RAL 7035 (light gray)
- 13094130-E: mounting set consisting of solid counterplate with 4 screws
- not suited to E-DAT industry modules and couplers
- variants: with and without mounting set

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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
Color	light gray
Dimensions	
Dimension (L x W x H)	28.35 mm x 32.5 mm x 33 mm
Dimension (L x W x H)	1.116 in. x 1.28 in. x 1.299 in.
Labeling option	on housing

Connections/interfaces

Number of ports interface 2	1
Number of ports interface 2 equipped	0
Protective housing interface 1	V6
Protective housing interface 2	V6
Module plug-in direction	straight

Mechanical data

Cut-out	Keystone
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Materials and material properties

Material - Protective housing	PA UL 94 V0
Material - Protective housing seal	HNBR (hydrogenated acrylonitrile butadiene rubber)
Material - Profile seal	NBR (nitrile butadiene rubber)
Material - Protective cap	PA UL 94 V0
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
Rapid change of temperature	-40°C / -40°F - +70°C / 158°F / 25 cycles t=30 min
Damp heat	+25°C / +77°F / +65°C / +149°F / 93% RH // -10°C / -14°F 21 cycles

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.

Approvals

UL listed (file no.)		DUXR.E178484
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Standards/Regulations

UL standard for Communications-Circuit Accessories	UL 1863
Degrees of Protection Provided by Enclosures	IEC 60529
Connectors for electronic equipment	
Rectangular connectors	DIN EN 61076-3-106

Classifications

ETIM 7.0	EC002597
ETIM 8.0	EC002597
ETIM 9.0	EC002597
ETIM 10.0	EC002597

Packing details

Type of packaging	10 pc(s) / box
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Data sheet

Page 4/6

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Technical Data**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
130910K-DNV	E-DAT modul Cat.6 _A K jack - Keystone style DNV
130910KI	E-DAT modul Cat.6 _A K jack - Keystone style
130910KI-79	E-DAT modul Cat.6 _A K jack - Keystone style
13094130-E	Mounting kit for mounting flanges EbK and EbM
1309A0-I	E-DAT modul coupler 8(8) 180° class E _A
1309A1-I	E-DAT modul coupler 8(8) 90° class E _A
130B21-DNV	C6 _A modul K 180° jack DNV - Keystone style
130B21-E	C6 _A modul K 180° jack - keystone style
130B22-DNV	C6 _A modul K 270° jack DNV - Keystone style
130B22-E	C6 _A modul K 270° jack - keystone style
130B23-DNV	C6 _A modul K 90° jack DNV - Keystone style
130B23-E	C6 _A modul K 90° jack - keystone style

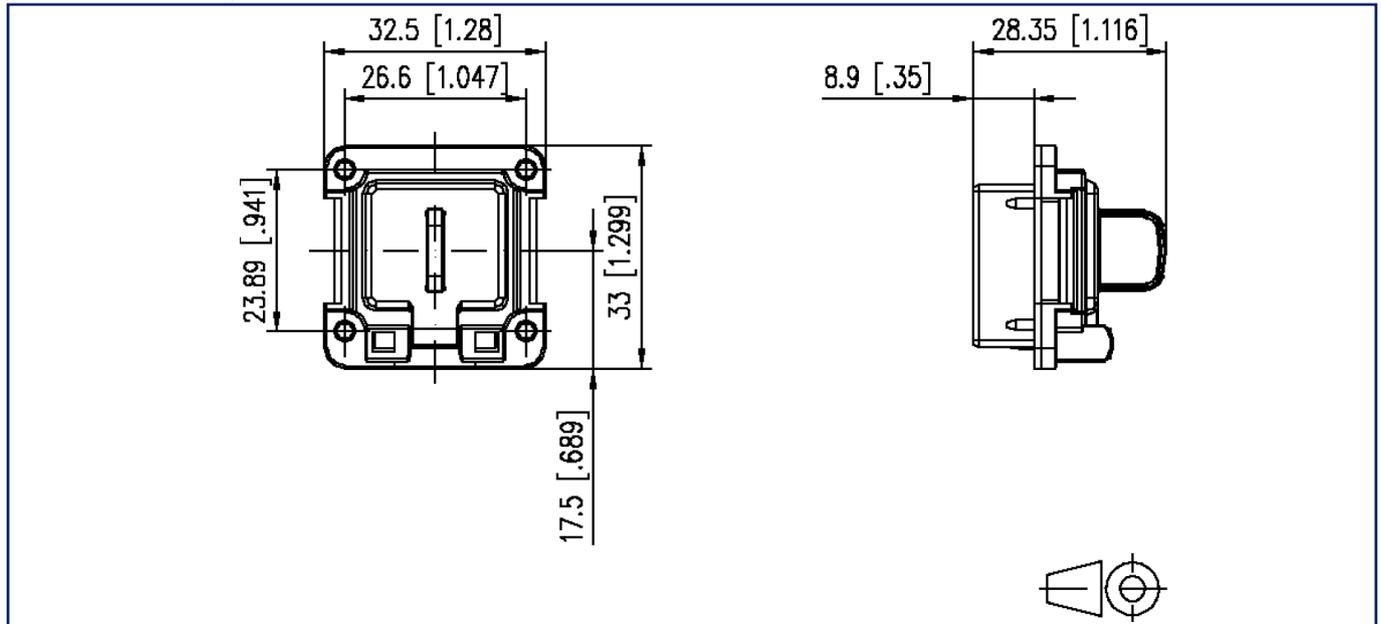


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