P | Cabling
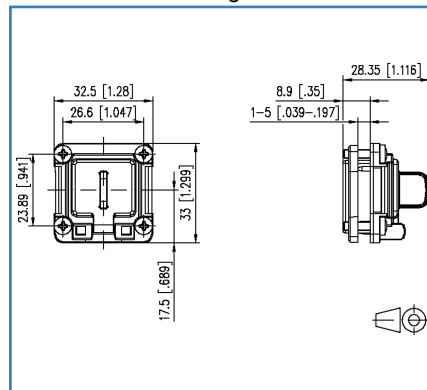
Data sheet
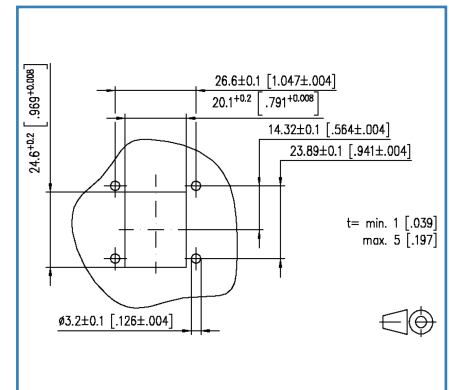## E-DAT Industry IP67 V6 EbK with mounting kit

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

P | Cabling

Data sheet
E-DAT Industry IP67 V6 EbK with mounting kit

P/N
1309413303-E
EAN 4250184106562

2017-03-03

Technical Data

General Data

Fields of application	
Design	Flange housing
Color	light gray
Dimensions	
Dimension (L x W x H)	28.35 x 32.50 x 33.00 mm
Dimension (W x H)	1.28 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 characteristics

Cut-out	Keystone

Materials and material properties

Material - Protective housing	PA UL94 V0
Material - Protective housing seal	HNBR (hydrogenated acrylonitrile butadiene rubber)
Material - Profile seal	NBR (nitrile butadiene rubber)
Material - Protective housing screw(s)	stainless steel
Material - Protective cap	PA UL94 V0
Material - Mounting frame	GD-Zn (zinc die-cast)

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
Rapid change of temperature	-40°C / -40°F - +70°C / 158°F / 25 cycles t=30 min

P | Cabling

Data sheet
E-DAT Industry IP67 V6 EbK with mounting kit

Technical Data

Environmental conditions

Damp heat	+25°C / +77°F / +65°C / +149°F / 93% RH // -10°C / -14°F 21 cycles

Approvals

RoHS	compliant
UL listed (file no.)	DUXR.E178484

The product meets the following standards

Expansion of Communication Circuit Accessories (DUXR) Category	UL 1863
Degrees of Protection Provided by Enclosures	IEC 60529
Connectors for electronic equipment	
Rectangular connectors	DIN EN 61076-3-106

Classifications

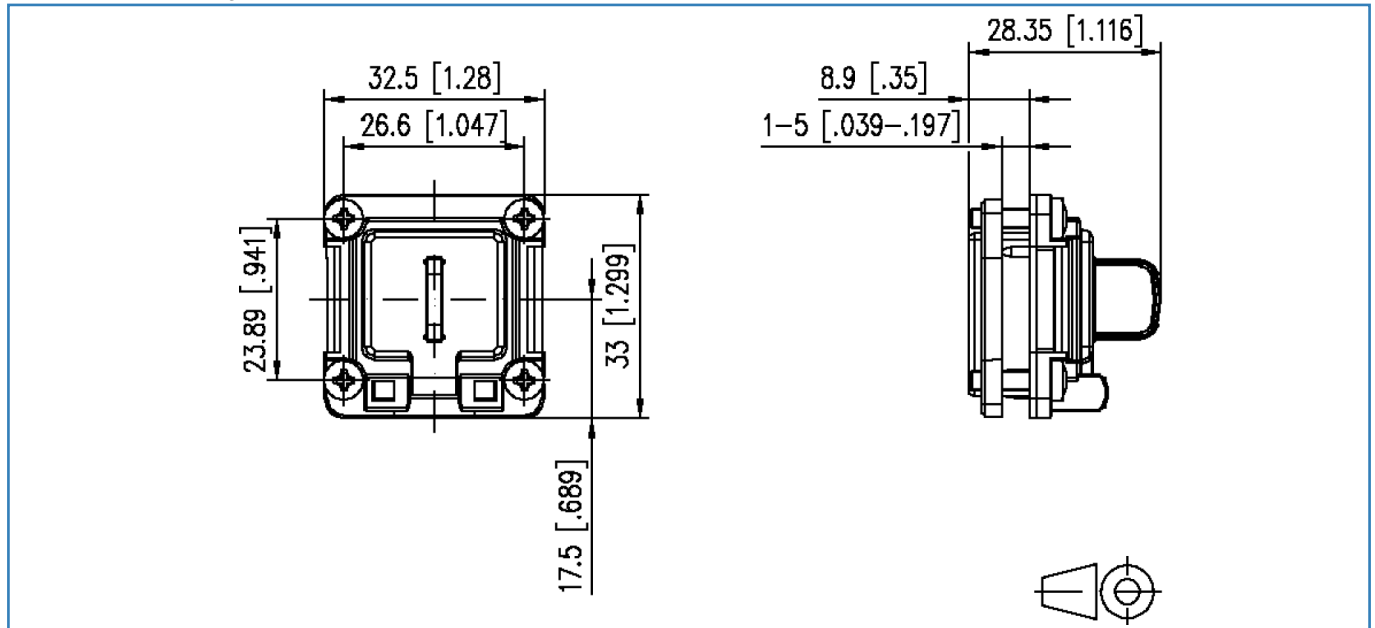|	
ETIM 5.0	EC002597
ETIM 6.0	EC002597

Packing details

Type of packaging	10 pc(s) / box
Packaging unit - Weight (gram)	314.00 g
Packaging unit - Weight (pound)	0.69 lb
Packaging dimension (W x H x D)	247.00 x 161.00 x 58.00 mm
Packaging dimension (W x H x D)	9.724 x 6.339 x 2.283 in.

METZ CONNECT

We realize ideas

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Illustrations

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max. 5 [.197]

Members of METZ CONNECT

RIA CONNECT   **BTR** NETCOM   **MCQ** TECH