

Data sheet

E-DAT Industry IP67 V6 EbK

Page 1/5

P/N

1309413103-E

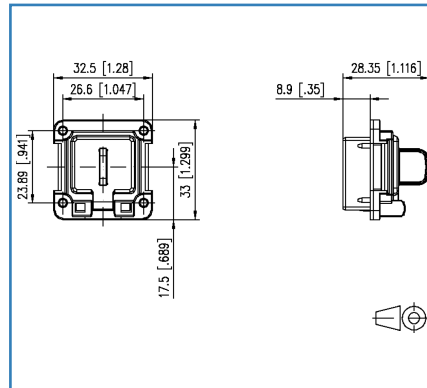
EAN 4250184106548

2015-19-06

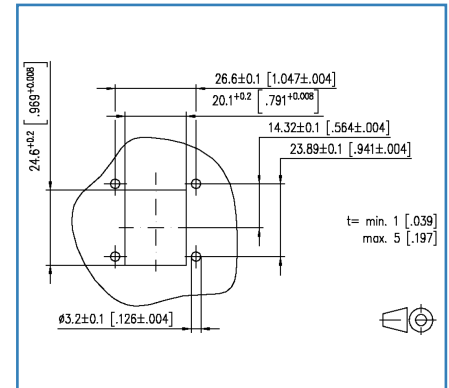
Illustrations



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



Data sheet

E-DAT Industry IP67 V6 EbK

Page 2/5

P/N
1309413103-E
EAN 4250184106548

2015-19-06

Technical Data

General Data

Fields of application

Harsh environment

Design

Flanged housings

Color

light gray

Dimensions

Dimension (L x W x H)

16.35 x 32.50 x 33.00 mm

Dimension (L x W x H)

0.64 x 1.28 x 1.30 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 cap

PA UL94 V0

Environmental conditions

Temperature (min. - max.)

Temperature - Storage °C

-40 - 70 °C

Temperature - Storage °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

Damp heat

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



Data sheet

E-DAT Industry IP67 V6 EbK

Page 3/5

P/N

1309413103-E

EAN 4250184106548

2015-19-06

Technical Data

Certifications

Gost Certification yes

Approvals

RoHS compliant

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

Packing details

Type of packaging	10 pc(s) / box
Packaging unit - Weight (gram)	177.00 g
Packaging unit - Weight (pound)	0.39 lb
Packaging dimension (W x H x D)	247.00 x 161.00 x 58.00 mm
Packaging dimension (W x H x D)	9.72 x 6.34 x 2.28 in.



Data sheet

Page 4/5

E-DAT Industry IP67 V6 EbK

P/N

1309413103-E

EAN 4250184106548

2015-19-06

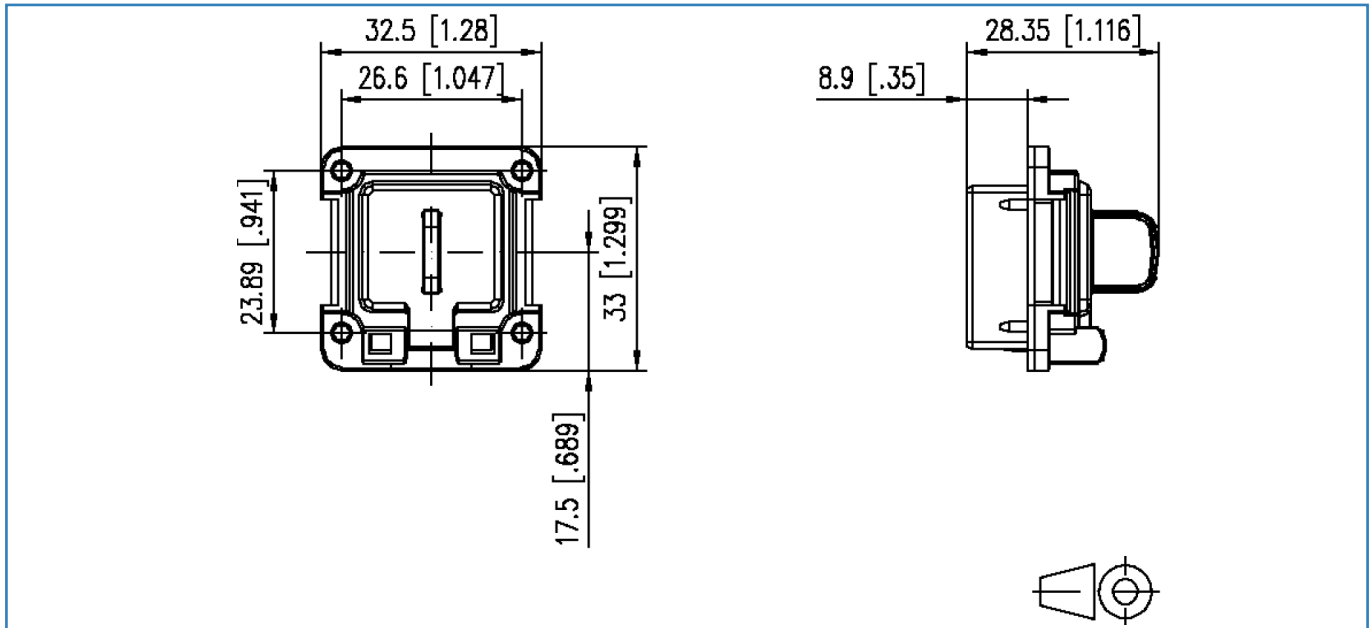
Accessories

P/N	Designation
13094130-E	Mounting Kit for Mounting Flanges EbK and EbM



Illustrations

Dimensional drawing



Cut-out

