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Data sheet

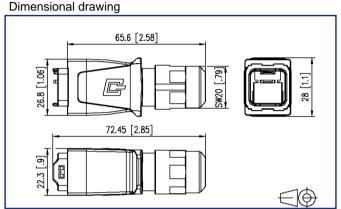
E-DAT Industry IP67 V14 plug housing for RJ45 unequipped

P/N 14010850C0ME EAN 4250184123590

> 2022/10/11 Version: P

Illustrations





See enlarged drawings at the end of document

Product specification

- $\bullet\,$ plug housing with push-pull-lock acc. to ISO/IEC 24702 and IEC 61076-3-117 var. 14
- IP67 protected housing to hold E-DAT Industry plug inserts
- increased diameter range of 10 mm for connection of cable jackets
- · resistant to welding sputter
- · industry-compatible metal housing with improved durability
- flammability class as per UL 94V-0
- improved resistance to chemical substances
- · snap-on clip for color coding after assembly
- · cable can be pushed through preassembled plug housing
- matching plug inserts E-DAT Industry RJ45 field plug insert, E-DAT Industry RJ45 plug insert
- · variants: plug housing, bend-protected plug housing







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	version.
Technical Data	
General Data	
Fields of application	harsh environment
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	l1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	plug housing
Color	metallike
Dimensions	
Dimension (L x W x H)	65.6 mm x 26.8 mm x 28 mm
Dimension (L x W x H)	2.583 in. x 1.055 in. x 1.102 in.
Labeling option	on housing
Marking option	by latching clip
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
Cable sheath diameter (min max.)	
Cable sheath diameter	5 mm - 10.00
Cable sheath diameter	0.197 in 0.394
Module plug-in direction	straight
Cable access/outlet	180°
Materials and material properties	
Material - Protective housing	GD-Zn (zinc die-cast)
Material - Protective housing finish	Ni (nickel)
RoHS	compliant
10110	Compilant







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Version: F
-40 °C - 70 °C
-40 °F - 158 °F
-40 °C - 70 °C
-40 °F - 158 °F
IP6X
IPX7
yes
yes
yes
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.
ISO/IEC 24702
IEC 60529
DIN EN 61076-3-117
EC001121
EC001121
EC000437
EC000437
10 pc(s) / box
736 g
1.62 lb
258 mm x 164 mm x 51 mm
10.157 in. x 6.457 in. x 2.008 in.







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Accessories

P/N	Designation
1401088002KI	E-DAT Industry IP67 V14 plug protection cap
1401400810-I	E-DAT Industry RJ45 field plug insert Cat.6 Class E _A
1401500810-I	E-DAT Industry RJ45 plug insert Cat.6 Class E _A







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Dimensional drawing

