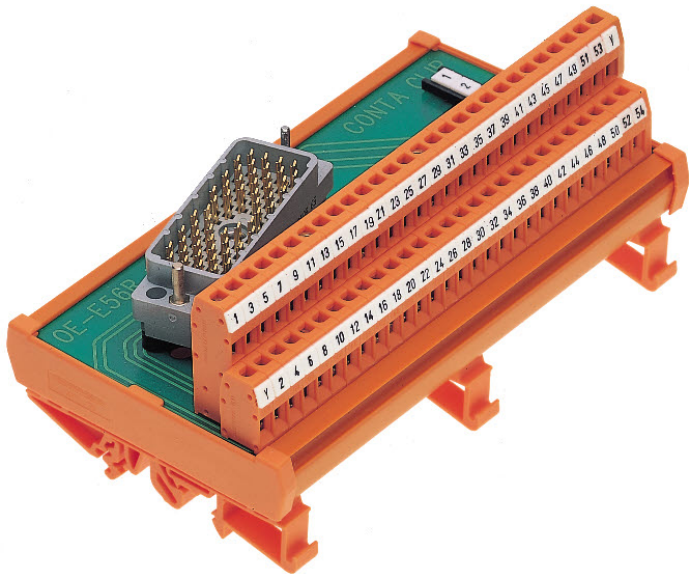


Data sheet

15091.2 OE-E56R



Interface module for EDAC, Screw connection and EDAC (elco) connector, Mounting type: Mounting rail TS 35, No. of poles: 56

Business data

Article number	15091.2
Article name	OE-E56R
GTIN (EAN)	4044211046064
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	292.1 g
Weight per piece (including packaging)	369 g
Unit of weight	G
Customs number	85369010
Country of origin	NL
Product description	Interface module

Data sheet

15091.2 OE-E56R

Technical data

Dimensions

Length	122 mm
Width	153 mm
Height TS 35/7.5	72 mm

Ratings

Current load, max.	56 A
Overvoltage category	III
Contamination degree	2

Connection data

Connection principle	Screw connection
Number of connections	1
No. of poles	54 + shield
Wire cross-section single core (rigid), min.	0.08 mm ²
Wire cross-section single-core (rigid), max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Stripping length	7 mm
Torque	0.6 Nm

Input data

Max. operating voltage AC/DC	50 V
Current load per channel, max.	2 A

Materials

Working temperature, min.	-20 °C
Working temperature, max.	55 °C

Further technical data

Mounting type	TS 35
Connector type	ELCO 8016 - EDAC 516
Pin block and position	516-056 rechts
Polarization coding of male header plug (replaceable)	4-4
Test voltage	0.8 kV

Data sheet

15091.2 OE-E56R



Technical data

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Data sheet

15091.2 OE-E56R



Approvals

Standards and regulations

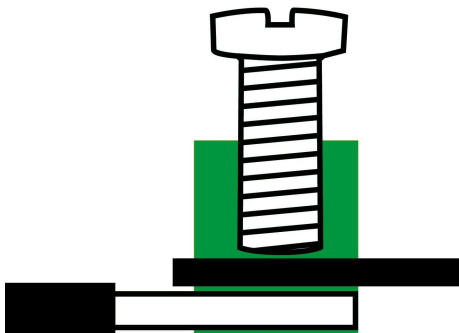
Standards / specifications	DIN VDE 0110 EN 50178
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Data sheet

15091.2 OE-E56R



Media



Klem	ELCO- connector
Y	G3
1	A1
2	A2
3	A3
4	A4
5	A5
6	B1
7	B2
8	B3
9	B4
10	B5
11	C1
12	C2
13	C4
14	C5
15	D1
16	D5
17	E1
18	E2
19	E4
20	E5
21	F1
22	F2
23	F4
24	F5
25	G1
26	G2
27	G4
28	G5
Y	G3

Accessories
