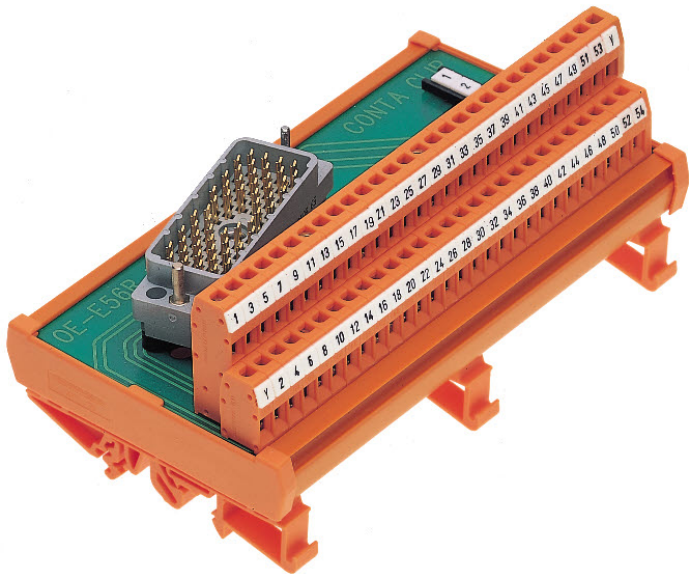


Data sheet

15090.2 OE-E56L



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

Business data

Article number	15090.2
Article name	OE-E56L
GTIN (EAN)	4044211046057
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	294 g
Weight per piece (including packaging)	370 g
Unit of weight	G
Customs number	85369010
Country of origin	NL
Product description	Interface module

Data sheet

15090.2 OE-E56L

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 links
Polarization coding of male header plug (replaceable)	4-4
Test voltage	0.8 kV

Data sheet

15090.2 OE-E56L



Technical data

Environmental Product Compliance

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

Data sheet

15090.2 OE-E56L



Approvals

Standards and regulations

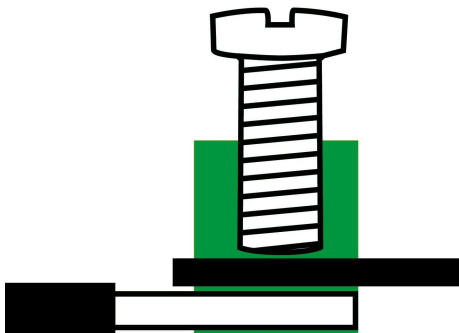
Standards / specifications	DIN VDE 0110 EN 50178
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Data sheet

15090.2 OE-E56L



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
