

EM-CONNECTIVITY-BOX 144

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image**Connectivity Boxes**

retrofit kit for energy measurement

Various measuring devices can be integrated into the housings of the Connectivity Boxes,

either for recording consumption data or for monitoring the quality of the network

– regardless of whether they are electrical or compressed air consumers.

General ordering data

Order No.	8000028952
Type	EM-CONNECTIVITY-BOX 144
GTIN (EAN)	4050118527452
Qty.	1 items
Delivery status	Discontinued
Available until	2025-04-08T00:00:00+02:00

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Technical data

Dimensions and weights

Depth	48 mm	Depth (inches)	1.8898 inch
Height	96 mm	Height (inches)	3.7795 inch
Width	96 mm	Width (inches)	3.7795 inch
Net weight	6295 g		

Temperatures

Storage temperature	Operating temperature	-10 °C...55 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	1d28ada4-1634-4382-8635-45f6353a6574

Measuring current input

Housing main material	Plastic
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Technical data

Protection degree	IP20, IP40	Surge voltage category	300 V CAT III
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Insulation coordination

Surge voltage category	300 V CAT III
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Classifications

ETIM 8.0	EC002301	ETIM 9.0	EC002301
ETIM 10.0	EC002301	ECLASS 14.0	27-14-23-30
ECLASS 15.0	27-14-23-30		

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Drawings

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Dimensioned drawing

