

IE-EBR-MODULE-RS232-ALM**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Module for saving and loading a device configuration**

- Reduce system downtime by simple reconfiguration in case of replacing devices
- 2 storage spaces selectable via DIP switch
- Compact, rugged, reliable design
- For use with switches of Advanced- and SubstationLine

General ordering data

Version	Configuration backup and restore module, IP40, -10 °C...60 °C
Order No.	2682610000
Type	IE-EBR-MODULE-RS232-ALM
GTIN (EAN)	4050118692105
Qty.	1 pc(s).

IE-EBR-MODULE-RS232-ALM

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Technical data

Dimensions and weights

Depth	90.25 mm	Depth (inches)	3.553 inch
Height	14.5 mm	Height (inches)	0.571 inch
Width	32 mm	Width (inches)	1.26 inch
Net weight	118 g		

Temperatures

Storage temperature	-40 °C...85 °C	Operating temperature	-10 °C...60 °C
Humidity	5 to 95 % (non-condensing)		

EMC conformity and approvals

EMC standards	EN 55032, EN 55024, FCC Part 15 Subpart B Class A, IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV, IEC 61000-4-3 RS: 80 MHz bis 1 Ghz: 3 V/m	Free fall	According to IEC 60068-2-31
Safety standard	UL 61010-1, UL 61010-2-201	Shock	according to IEC 60068-2-27
Vibration	according to IEC 60068-2-6		

Environmental conditions

Humidity	5 to 95 % (non-condensing)	Operating altitude	≤ 2000 m
Operating temperature, max.	60 °C	Operating temperature, min.	-10 °C
Storage temperature, max.	85 °C	Storage temperature, min.	-40 °C

Guarantee

Time interval	3 years
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Interfaces

Function DIP switch	1x for selection of the configuration storage space (A or B), 1x for selection between upload or download of a configuration	Function start button	Starts the upload or download of a configuration
LED indicator	power, data transmitting, transmission status		

MTBF

MTBF	According to Standard	Telcordia SR-332
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Power supply

Connection type	RJ45
Current consumption	Voltage 5 V
	Current 0.14 A
Voltage supply	5 V DC (via RS-232 RTS signal of serial console port)

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Cable length	210 mm	Housing main material	PC molding
Protection degree	IP40		

Classifications

ETIM 6.0	EC001068	ETIM 7.0	EC001068
ETIM 8.0	EC001068	ETIM 9.0	EC001068
ECLASS 9.1	19-15-07-90	ECLASS 10.0	19-15-07-90
ECLASS 11.0	19-17-03-04	ECLASS 12.0	19-17-03-04
ECLASS 13.0	19-17-03-04		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	9229992a-00b9-4096-8962-200a7f33e289

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E141197

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity RCM Declaration of Conformity UK Declaration of Conformity
User Documentation	Hardware Installation Guide
Catalogues	Catalogues in PDF-format