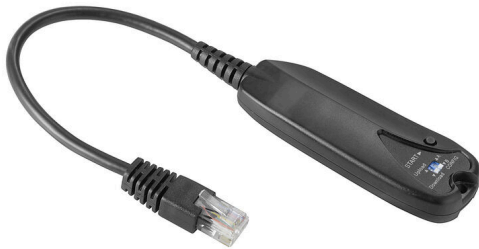


IE-EBR-MODULE-RS232-ALM

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 items

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Technical data

Approvals

Approvals



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

Dimensions and weights

Depth	90.25 mm	Depth (inches)	3.5531 inch
Height	14.5 mm	Height (inches)	0.5709 inch
Width	32 mm	Width (inches)	1.2598 inch
Net weight	118 g		

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7a, 7cl
REACH SVHC	Lead 7439-92-1, Lead monoxide 1317-36-8
SCIP	9229992a-00b9-4096-8962-200a7f33e289

EMC conformity and approvals

Free fall	According to IEC 60068-2-31	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
Vibration	according to IEC 60068-2-6	Shock	according to IEC 60068-2-27
Safety standard	UL 61010-1, UL 61010-2-201		

Environmental conditions

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

Guarantee

Time interval	3 years
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Interfaces

Function DIP switch	1x for selection of the configuration storage	LED indicator	power, data transmitting, transmission status
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	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

MTBF

MTBF	According to Standard	Telcordia SR-332
	Operating time (hours), min.	6645051 h

Power supply

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

Technical data

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

Classifications

ETIM 8.0	EC001068	ETIM 9.0	EC001068
ETIM 10.0	EC001068	ECLASS 14.0	19-17-03-04
ECLASS 15.0	19-17-03-04		