

MBGE ADPT MOD8 IPC 1X18 POLE

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

www.weidmueller.com

Adapters for migration – Modicon 800.

The front adapters with pre-assembled cables provide a safe migration from the Modicon 800 cards to other PLC/DCS systems or the u-remote modules from Weidmüller.

General ordering data

Order No.	8000148517
Type	MBGE ADPT MOD8 IPC 1X18 POLE
GTIN (EAN)	4099987193412
Qty.	ST

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Technical data

Dimensions and weights

Depth	73.7 mm	Depth (inches)	2.9016 inch
Height	238.1 mm	Height (inches)	9.374 inch
Width	27.6 mm	Width (inches)	1.0866 inch
Net weight	0.05 g		

Temperatures

Storage temperature	-20...70 °C	Operating temperature	-20...50 °C
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Rated data UL

Storage temperature UL, max.	70 °C	Operating temperature UL, min.	-20 °C
Operating temperature UL, max.	50 °C	Storage temperature UL, min.	-20 °C
Rated current I _{max}	40 A	Rated voltage UN	250 V

Connection data

Number of poles (control side)	18-pole	Connection (field side)	Modicon 800, 18 poles connector
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Connection data

Connection (field side)	Modicon 800, 18 poles connector	Connection to PLC	New PLC terminal block or hardwired
Number of poles (field side)	18 P		

Ratings data

Operating voltage	250 V	Max. current per channel	7 A
Total operating current	40 A		

Insulation coordination (EN50178)

Rated insulation voltage	300 V	Surge voltage category	II
Pollution severity level	2	Pulse voltage test (1,2/50µs)	2.5 kV
Insulation test voltage AC	1.8 kV		

Classifications

ETIM 8.0	EC002584	ETIM 9.0	EC002584
ETIM 10.0	EC002584	ECLASS 14.0	27-33-02-92
ECLASS 15.0	27-33-02-92		

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Drawings

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