

**MBGE ADPT MOD800 RACK IN PLACE 20 POLE**

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

www.weidmueller.com

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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.	8000153818
Type	<a href="#">MBGE ADPT MOD800 RACK IN PLACE 20 POLE</a>
GTIN (EAN)	4099987292115
Qty.	ST

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**Technical data**
**Dimensions and weights**

Depth	114.3 mm	Depth (inches)	4.5 inch
Height	265.4 mm	Height (inches)	10.4488 inch
Width	37.7 mm	Width (inches)	1.4842 inch
Net weight	100 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 <sub>max</sub>	40 A	Rated voltage UN	250 V

**Connection data**

Number of poles (control side)	20-pole	Connection (field side)	Modicon 800, 20 poles connector
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**Connection data**

Connection (field side)	Modicon 800, 20 poles connector	Connection to PLC	New PLC terminal block or hardwired
Number of poles (field side)	20 P		

**Ratings data**

Operating voltage	250 V	Max. current per channel	7.5 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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