

**MBGE ADPT MOD2 21 POLE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	8000168692
Type	<a href="#">MBGE ADPT MOD2 21 POLE</a>
GTIN (EAN)	4099987803502
Qty.	ST

## MBGE ADPT MOD2 21 POLE

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## Technical data

### Dimensions and weights

Depth	160.67 mm	Depth (inches)	6.3256 inch
Height	214.76 mm	Height (inches)	8.4551 inch
Width	43.22 mm	Width (inches)	1.7016 inch
Net weight	1000 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)	21-pole	Connection (field side)	Modicon 200, 21 pole connector
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### Connection data

Connection (field side)	Modicon 200, 21 pole connector	Connection to PLC	New PLC terminal block or hardwired
Number of poles (field side)	21 P		

### Ratings data

Operating voltage	250 V	Max. current per channel	5.5 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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