

MIBRIDGE ADAPT MODQ, 40 POLE, 4 FUSES

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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Germany

www.weidmueller.com

Adapters for migration – Modicon Quantum.

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

General ordering data

Order No.	8000168688
Type	MIBRIDGE ADAPT MODQ, 40 POLE, 4 FUSES
GTIN (EAN)	4099987803465
Qty.	ST

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Technical data
Dimensions and weights

Depth	90 mm	Depth (inches)	3.5433 inch
Height	249.6 mm	Height (inches)	9.8268 inch
Width	40 mm	Width (inches)	1.5748 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 _{max}	40 A	Rated voltage UN	250 V

Connection data

Number of poles (control side)	40-pole	Connection (field side)	Modicon Quantum 40-pole connector
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Connection data

Connection (field side)	Modicon Quantum 40-pole connector	Connection to PLC	New PLC terminal block or hardwired
Number of poles (field side)	40 P		

Ratings data

Operating voltage	250 V	Max. current per channel	3.5 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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