

MBGE ADPT SLC-500 RT25

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

www.weidmueller.com



Adapters for migration – SLC500.

The front adapters with pre-assembled cables provide a safe migration from the SLC500 cards to other PLC/DCS systems or the u-remote modules from Weidmüller.

General ordering data

Order No.	8000122704
Type	MBGE ADPT SLC-500 RT25
GTIN (EAN)	4099986847187
Qty.	1 items

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Technical data
Dimensions and weights

Depth	83.2 mm	Depth (inches)	3.2756 inch
Height	101.6 mm	Height (inches)	4 inch
Width	34.3 mm	Width (inches)	1.3504 inch
Net weight	140 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)	20-pole	Connection (field side)	Allen Bradley 18-pole RTB
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Connection data

Connection (field side)	Allen Bradley 18-pole RTB	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	4.5 A
Total operating current	40 A		

Insulation coordination (EN50178)

Rated insulation voltage	2.5 kV	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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