

**MBGE ADPT 1769, 32CH**

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

www.weidmueller.com

---

Adapters for migration – 1769 CompactLogix.  
The front adapters with pre-assembled cables provide a safe migration from the 1769 CompactLogix cards to other PLC/DCS systems or the u-remote modules from Weidmüller.

**General ordering data**

Order No.	8000168693
Type	<a href="#">MBGE ADPT 1769, 32CH</a>
GTIN (EAN)	4099987803519
Qty.	ST

**MBGE ADPT 1769, 32CH**

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

www.weidmueller.com

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

Depth	70.4 mm	Depth (inches)	2.7716 inch
Height	119.4 mm	Height (inches)	4.7008 inch
Width	52.3 mm	Width (inches)	2.0591 inch
Net weight	1000 g		

**Temperatures**

Storage temperature	-20...70 °C	Operating temperature	-20...50 °C
---------------------	-------------	-----------------------	-------------

**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**

Connection (field side)	MBGE ADPT 1769,32CH (METAL)
-------------------------	--------------------------------

**Connection data**

Connection (field side)	MBGE ADPT 1769,32CH (METAL)	Connection to PLC	New PLC terminal block or hardwired
-------------------------	--------------------------------	-------------------	--

**Ratings data**

Operating voltage	250 V	Max. current per channel	4 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		

MBGE ADPT 1769, 32CH

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

Drawings

www.weidmueller.com

