

MBGE ADPT, ET200M, 40 POLE

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

www.weidmueller.com



Adapters for migration – Siemens ET200M/S7-300.
The front adapters with pre-assembled cables provide a safe migration from the ET200M/S7-300 cards to other PLC systems or the u-remote modules from Weidmüller.

General ordering data

| | |
|------------|--|
| Order No. | 8000125284 |
| Type | MBGE ADPT, ET200M, 40 POLE |
| GTIN (EAN) | 4099986881587 |
| Qty. | 1 items |

MBGE ADPT, ET200M, 40 POLE

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

www.weidmueller.com

Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 61.3 mm | Depth (inches) | 2.4134 inch |
| Height | 127 mm | Height (inches) | 5 inch |
| Width | 40.6 mm | Width (inches) | 1.5984 inch |
| Net weight | 122.5 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 _{max} | 40 A | Rated voltage UN | 250 V |

Connection data

| | | | |
|--------------------------------|---------|-------------------------|---|
| Number of poles (control side) | 40-pole | Connection (field side) | Siemens ET200M / S7-300 40-pole connector |
|--------------------------------|---------|-------------------------|---|

Connection data

| | | | |
|------------------------------|---|-------------------|-------------------------------------|
| Connection (field side) | Siemens ET200M / S7-300 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 | 5.5 A |
| Total operating current | 40 A | | |

Insulation coordination (EN50178)

| | | | |
|-------------------------------|--------|----------------------------|--------|
| 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, ET200M, 40 POLE

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

Drawings

www.weidmueller.com

