

PAC-MFX3-HE10-V1-1M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

With help of this cabling system for the key Siemens S7-300 and S7-400 input/output cards, users can design a byte-connection system for both digital inputs and outputs. This system consists of:

- Cable with front adapter for the PLC and standard flat cable connectors for the interface.
- Passive interface or per-relay in byte mode (shared supply in groups of eight signals).
- The main advantages of this system:
 - Quicker project planning and initial commissioning.
 - Saves time during the installation.
 - Space-saving.
 - Elimination of wiring mistakes.

General ordering data

Version	Cable LiYY, 0.25 mm ²
Order No.	7789792010
Type	PAC-MFX3-HE10-V1-1M
GTIN (EAN)	4032248110001
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	121 g
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Temperatures

Storage temperature	-10...60 °C	Operating temperature	-10...50
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Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

General Data

Cable length	1 m	Suitable for	Digital signals
Basic material	PVC	Cable	Cable LiYY
Interface connector	2X HE10 10P	Number of poles, min.	10-pole
Outer diameter	7 ± 1 mm	Connector PLC side	HE10 20P
Wire cross-section	0.25 mm ²		

Electrical Data

Total current, max.	3 A	High voltage test	1 KV/1s
Permissible current strength per path, max.	1 A	Rated voltage	≤ 60 Vdc ≤ 25 Vac
Resistance	≤ 80 mΩ/m		

Classifications

ETIM 8.0	EC000237	ETIM 9.0	EC000237
ETIM 10.0	EC000237	ECLASS 14.0	27-24-22-20
ECLASS 15.0	27-24-22-20		