

## PAC-MFX3-HE10-V1-1M5

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

[www.weidmueller.com](http://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 <sup>2</sup>
Order No.	<a href="#">7789792015</a>
Type	PAC-MFX3-HE10-V1-1M5
GTIN (EAN)	4032248110117
Qty.	1 items

## PAC-MFX3-HE10-V1-1M5

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

www.weidmueller.com

## Technical data

### Approvals

ROHS	Conform
------	---------

### Dimensions and weights

Net weight	179 g
------------	-------

### Temperatures

Storage temperature	-10...60 °C	Operating temperature	-10...50
---------------------	-------------	-----------------------	----------

### Environmental Product Compliance

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

### General Data

Cable length	1.5 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 <sup>2</sup>		

### 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		