

**PAC-ELCO20-F20-F20-8M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Similar to illustration

Pre-assembled PAC-ELCO cables are specially designed for connecting Weidmüller's RS-ELCO interfaces to controller devices.

The main features are:

- One end is connected to the RS-ELCO interface and the other end can be fitted with ELCO female headers or wire-end ferrules.
- Shielded cable with 0.25 mm<sup>2</sup> cross-section.
- Metal plug housing with side input and coding.
- Available in a variety of versions and lengths.

**General ordering data**

Version	Pre-assembled cable, PAC, Pre-assembled cable, Cable LiYCY, 0.25 mm <sup>2</sup>
Order No.	<a href="#">7789760080</a>
Type	PAC-ELCO20-F20-F20-8M
GTIN (EAN)	4032248345557
Qty.	1 items

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Net weight	1884 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	8 m	Suitable for	Digital signals
Basic material	PVC	Cable	Cable LiYCY
Interface connector	Conector ELCO Female	Number of poles, min.	20-pole
Outer diameter	10.15 ± 1 mm	Connector PLC side	Conector ELCO Female
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	250 V
Resistance	≤ 80 mΩ/m	Operating voltage	250 V
Capacity wire / wires	300 pF/m	Capacity wire / shield	300 pF/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		