

PAC-YOK-MIL50-V0-1M

Weidmüller Interface GmbH & Co. KG

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The use of Weidmüller interfaces in control cabinets enables clear and simple connections between the sensors/actuators of DCS Yokogawa cards. Eliminating the risk of wiring mistakes, saving space in cabinets and reducing the time it takes to build cabinets, are some of the installers' main objectives. The interfaces also offer additional features which provide numerous benefits such as:

- Redundancy: the interfaces have 2 40-pole (KS) or 50-pole (AKB) connectors for redundancy purposes.
- Many of the interfaces activate a relay to indicate if one of the two possible power sources has dropped below a value of approximately 12 V.
- The cards can be mounted via tension clamp or screw connection.
- The interfaces can be adequately coated to withstand corrosive environments with a G3 rating (on request)
- Multiple functions are integrated: isolators, fuses with status indicator, relay and status LEDs.

This is just a small sample. Other products are also available.

General ordering data

Туре	PAC-YOK-MIL50-V0-1M		
Order No.	<u>1536820010</u>		
Version	Cable LiYCY, 0.14 mm²		
GTIN (EAN)	4032248217090		
Qty.	1 pc(s).		



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Technical data

ROHS

Net weight	273 g		
Temperatures			
0	F0.00		10.00
Operating temperature, max.	50 °C 60 °C	Operating temperature, min.	-10 °C -10 °C
Storage temperature, max. Operating temperature	-1050 °C	Storage temperature, min. Storage temperature	-10 °C
	-	Storage temperature	-1000 C
Environmental Product Co	mpliance		
REACH SVHC	Lead 7439-92-1		
General Data			
a Plant			
Connector PLC side	HE10 50 P	Interface connector	HE10 50 P
Number of poles, min.	50-pole	Outer diameter	11,5 ± 1 mm
Cable	Cable LiYCY	Cable length	1 m
Material	PVC	Wire cross-section	0.14 mm ²
Electrical Data			
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Rated voltage (text)	≤ 60 Vdc ≤ 25 Vac	Permissible current strength per path, max.	1 A
Total current, max.	3 A	Resistance	≤ 150 mΩ/m
High voltage test	1 KV/1s		, , , , , , , , , , , , , , , , , , ,
Classifications			
ETIM 6.0	EC000237	ETIM 7.0	EC000237
eClass 9.0 eClass 10.0	27-24-22-20 27-24-22-20	eClass 9.1	27-24-22-20

Conform