

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









PAC PAC-S300-HE20-V2-3M

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com



The pre-assembled PAC cable provide the electrical and logical connection between the PLC and the PLC interfaces. These cables consist of the following elements:

- PLC connection from the manufacturer.
- Multi-pole LIYY or LY YCY (shielded) cable with 0.14 mm² or 0.25 mm² cross-section.
- SubD or RSV connectors for the connection to the interface.

The cables are automatically tested for continuity and isolation in order to guarantee their special functionality for which they were developed.

General ordering data

Туре	PAC-S300-HE20-V2-3M
Order No.	<u>7789222030</u>
Version	Pre-assembled cable, PAC, Cable LiYY, 0.25 mm ²
GTIN (EAN)	8430243964838
Qty.	1 pc(s).



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Technical data

Dimensions and weights

Connector PLC side	let weight	686 g		
Signature Si	Temperatures			
Connector PLC side SIEMENS \$7300 6E\$57921-3AH20-1AA0 40P 2X CONECTOR PLANO HE10 2	perating temperature	-10+50°C	Storage temperature	-10+60 °C
6ES7921-3AH20-1AAO 40P 2X CONECTOR PLANO HE10 2			g	
6ES7921-3AH20-1AAO 40P 2X CONECTOR PLANO HE10 2				
Cable Cable LiYY Cable length 3 m Material PVC Wire cross-section 0.25 mm² Electrical Data Rated voltage (text) ≤ 60 Vdc ≤ 25 Vac Permissible current strength per path, max. 1 A Total current, max. 3 A Resistance ≤ 80 mΩ/m High voltage test 1 KV/1s Classifications eClass 6.2 27-14-11-52 eClass 7.1 27-14-11-52 Approvals	Connector PLC side	6ES7921-3AH20-1AA0	Interface connector	2X CONECTOR CABLE PLANO HE10 20P
Material PVC Wire cross-section 0.25 mm² Electrical Data Rated voltage (text) ≤ 60 Vdc ≤ 25 Vac max. Permissible current strength per path, max. 1 A Total current, max. 3 A Resistance ≤ 80 mΩ/m High voltage test 1 KV/1s Electrical Data 2 80 mΩ/m Classifications 27-14-11-52 eClass 7.1 27-14-11-52 Approvals Approvals 27-14-11-52 27-14-11-52	lumber of poles, min.	20-pole		8.6 ± 1 mm
Electrical Data Rated voltage (text) ≤ 60 Vdc ≤ 25 Vac Total current, max. High voltage test Classifications eClass 6.2 27-14-11-52 Approvals Approvals				
Rated voltage (text) ≤ 60 Vdc ≤ 25 Vac Total current, max. High voltage test 1 KV/1s Classifications 27-14-11-52 Approvals Permissible current strength per path, max. 1 A Resistance ≤ 80 mΩ/m 27-14-11-52 EClass 7.1 27-14-11-52	/laterial	PVC	Wire cross-section	0.25 mm ²
≤ 60 Vdc ≤ 25 Vac max. 1 A Total current, max. 3 A Resistance ≤ 80 mΩ/m Classifications Class 6.2 27-14-11-52 eClass 7.1 27-14-11-52 Approvals	lectrical Data			
≤ 60 Vdc ≤ 25 Vac max. 1 A Total current, max. 3 A Resistance ≤ 80 mΩ/m Classifications Class 6.2 27-14-11-52 eClass 7.1 27-14-11-52 Approvals	Data di colta na (tant)		Demois sible comment at one with more math	
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High voltage test 1 KV/1s Classifications eClass 6.2 27-14-11-52 eClass 7.1 27-14-11-52 Approvals Approvals	otal current, max.			
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