## **SIEMENS**

Data sheet

## 6ES7922-4BC50-5AD0

S7-400 FRONT CONN. W. SINGLE CORES 2.5M Front connector for SIMATIC S7-400 48-pol strip for MS/MSP/MR units (6ES7492-1AL00-0AA0) with 46 single cores 0.5 mm2, Single cores H05V-K, Screw version VPE=5 units L = 2.5 m



Figure similar

Target system	SIMATIC S7-400
Suitability for use	Digital I/O modules
Product type designation	Flexible connection
Product designation	Front connector with single cores

Product properties, functions, components / genera	I
Connector type	6ES7492-1AL00-0AA0
Wire length	2.5 m
Design of cable	Н05V-К
Material / of the connecting cable sheath	PVC
Color / of cable sheath	blue
RAL color number	RAL 5010
Outer diameter / of cable sheath	2.2 mm; bundled single cores
Conductor cross section / Rated value	0.5 mm <sup>2</sup>
Marking / of cores	Number consecutively from 3 to 48 in white adapter contact = core number
Type of connecting terminal	Screw-type terminal
Number of channels	46
Number of poles	48; of the front connector

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Operating data	
Operating voltage / at DC	
Rated value	24 V
• maximum	30 V
Continuous current / with simultaneous load on all cores / at DC / maximum permissible	1 A
Ambient temperature	
<ul> <li>during storage</li> </ul>	-30 +70 °C
<ul> <li>during operation</li> </ul>	0 60 °C
General data	
Certificate of suitability / cULus approval	No
Suitability for interaction	
<ul> <li>Input card PLC</li> </ul>	Yes
<ul> <li>PLC output card</li> </ul>	Yes
Suitability for use	
<ul> <li>digital signal transmission</li> </ul>	Yes
<ul> <li>analog signal transmission</li> </ul>	No
Type of electrical connection	
• in the field	other
• on enclosure	Screw-type terminal
Equipment marking / acc. to DIN EN 81346-2	W
Net weight	6.1 kg

