SIEMENS

Data sheet

6ES7922-4BD20-5AD0

S7-400 FRONT CONN. W. SINGLE CORES 3.2M 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 = 3.2 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	6ES7492-1CL00-0AA0
Wire length	3.2 m
Design of cable	H05V-K
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 ²
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	
 during storage 	-30 +70 °C
 during operation 	0 60 °C
General data	
Certificate of suitability / cULus approval	No
Suitability for interaction	
 Input card PLC 	Yes
 PLC output card 	Yes
Suitability for use	
 digital signal transmission 	Yes
 analog signal transmission 	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	7.55 kg

