SIEMENS

Data sheet

6ES7922-5CB00-0AC0



S7-1500 FRONT CON. 40CORES H05V-K 10,0 M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 40 single cores 0.5 mm2 Core type H05V-K Screw version L = 10.0 m

target system	SIMATIC S7-1500
suitability for use	Digital I/O modules
product type designation	Flexible connection
product designation	Front connector with single cores
Product properties, functions, components / general / header	
connector type	<u>6ES7592-1AM00-0XB0</u>
wire length	10 m
design of cable	Н05V-К
material / of the connection 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 mm²
marking / of cores	Number consecutively from 1 to 40 in white adapter contact = core number
type of connecting terminal	Screw-type terminal
number of channels	40
number of poles	40; of the front connector
Operating data / header	
operating voltage / at DC	
 rated value 	24 V
• maximum	30 V
continuous current / with simultaneous load on all cores / at DC / maximum permissible	1.5 A
ambient temperature	
 during storage 	-30 +70 °C
 during operation 	0 60 °C
General data / header	
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
reference code / acc. to IEC 81346-2	W
net weight	3.94 kg

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