SIEMENS

Data sheet

6ES7922-3BD20-0AB0



S7-300 FRONT CO. W. SINGLE CORES 3.2 M

Front connector for SIMATIC S7-300 20 pole (6ES7392-1AJ00-0AA0) with 20 single cores 0.5 mm2, Single cores H05V-K, Screw version VPE=1 unit L = 3.2 m

target system	SIMATIC S7-300
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>6ES7392-1AJ00-0AA0</u>
wire length	3.2 m
design of cable	H05V-K
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 20 in white adapter contact = core number
type of connecting terminal	Screw-type terminal
number of channels	20
number of poles	20; 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 / according to IEC 81346-2	WG
net weight	0.72 kg
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