SIEMENS

Data sheet

6ES7922-5BF00-0AC0



S7-1500 FRONT CONN. 40CORES H05V-K 5.0 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 = 5.0 m

suitability for use product type designation	Digital I/O modules
product type designation	
	Flexible connection
product designation	Front connector with single cores
Product properties, functions, components / general / header	
connector type	6ES7592-1AM00-0XB0
wire length	5 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 mm ²
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 / according to IEC 81346-2	WG
net weight	2.1 kg
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