SIEMENS

Data sheet 6ES7922-5BJ00-0HB0



S7-1500 FRONTCONN. 20 CORES HALOFR 8.0M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 20 single cores 0.5 mm2 (1-20) Core type H05Z-K (halogen-free) Screw version L = 8.0 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	6ES7592-1AM00-0XB0
wire length	8 m
design of cable	H05Z-K
material / of the connection cable sheath	Polyolefin basis halogen-free
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	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	-15 +60 °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	1.86 kg
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