SIEMENS

Data sheet 6ES7921-4BF00-0AA1

Connecting Cable S7 Unshielded 5.0M

Front connector S7-400 for digital Pre-assembled with 4 round Cables 0.14 mm2, L = 5.0 m for digital connection modules



Technical Product Detail Page	https://i.siemens.com/1P6ES7921-4BF00-0AA1
target system	SIMATIC S7-400
suitability for use	Digital I/O modules
product type designation	Modular connection
product designation	Pre-assembled front connector
Operating data / header	
operating voltage / at DC	
● rated value	24 V
● lue	60 V
● maximum	30 V
current / rated value	1 A
continuous current / at DC / per plug-in contact / maximum	1 A
total current / maximum	4 A
operating temperature	0 ... 60 °C
ambient temperature	
● during operation	0 ... 60 °C
● during storage	-30 ... +70 °C
number of poles	48; of the front connector
manufacturer's article number / of device connector / usable	replacement for S7-400 48 pole
type of electrical connection / for connecting cable	Screw-type terminal
number of poles / at the 1st interface	Cable is directly connected
position / of the terminal	at the top
product component / required / end cover plate	No
wire length / maximum	5 m; between front connector module and terminal module
length	5 m
General data / header	
mounting type	direct mounting
degree of pollution	2
overvoltage category	2
design tested acc. to type of protection / EEx e	No
certificate of suitability / cULus approval	No
material / of the insulating body	other
color / of the enclosure	black
product feature / transparent	No
net weight	1.6 kg

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