



## **Front connector with single core cable 6ES7922-3BC50-0AB0**

URL:<https://www.sxplc.com/front-connector-with-single-core-cable-6es7922-3bc50-0ab0>

### **Product data sheet**

Product Features, Functions, Components / Overview / Title

Plug type 6ES7392-1AJ00-0AA0

Wire length 2.5 m

Wire gauge H05V-K

Material / Cable sheath for connecting wires PVC

Color / Blue color of cable sheath

RAL color code RAL 5010

Outer diameter / Cable sheath 2.2 mm; composite rope

Conductor cross-section / rating 0.5 mm<sup>2</sup>

Marking/conductor Numbered 1 to 20 in white adapter contacts = Conductor number

Connection terminal type Screw terminal

Number of channels 20

Number of poles 20; for front connector

Operation Data/Title

Operating Voltage / DC

● Rated value 24 V

Maximum value 30 V

Continuous current / when all cores are equally loaded / at DC / maximum permissible value 1.5 A

Ambient temperature

During storage -30 ... +70 °C ● 0 ... +70 °C during operation

0 ... +60 °C during operation 60 °C ● During operation

Qualification/cULus license No

Suitability for joint use

PLC input card yes

PLC Output Card Yes

Suitability for use

Digital signal transmission Yes

● Analog signal transmission No

Electrical Connection Specifications

● Field side Others

● Bolt terminal on housing

Reference Standard/Conformity to IEC 81346-2:2009 WG

Net weight 0.61 kg

