SIEMENS

Data sheet 6ES7922-5BJ00-0HC0



S7-1500 FRONTCON. 40CORES HALOG.-FR 8.0M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 40 single cores 0.5 mm2 Core type H05Z-K (halogen-free) Screw version L = 8.0 m

target system suitability for use product type designation product designation SIMATIC S7-1500
Digital I/O modules
Flexible connection
Front connector with single cores

Product properties, functions, components / general / header

connector type
wire length
design of cable
material / of the connection cable sheath

RAL color number outer diameter / of cable sheath

conductor cross section / rated value

marking / of cores

color / of cable sheath

type of connecting terminal number of channels number of poles 6ES7592-1AM00-0XB0

8 m H05Z-K

Polyolefin basis halogen-free

blue RAL 5010

2.2 mm; bundled single cores

0.5 mm²

Number consecutively from 1 to 40 in white adapter contact = core

number

Screw-type terminal

40

40; of the front connector

Operating data / header

operating voltage / at DC

rated value
 maximum
 continuous current / with simultaneous load on all cores /
 1.5 A

at DC / maximum permissible

ambient temperature

during storageduring operation

-15 ... +60 °C

0 ... 60 °C

General data / header

certificate of suitability / cULus approval

suitability for interaction

input card PLC

 PLC output card suitability for use

• digital signal transmission

analog signal transmission

type of electrical connection

in the field

• on enclosure reference code / according to IEC 81346-2

net weight

No

Yes

Yes

Yes No

other

Screw-type terminal

WG 3.39 kg

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