SIEMENS

Data sheet

6ES7922-5BD20-0UB0



S7-1500 FRONTCONN. 20 CORES UL/CSA 3,2 M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 20 single cores 0.5 mm2 (1-20) Core type UL/SCA certified Screw version L = 3.2~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

color / of cable sheath RAL color number

outer diameter / of cable sheath conductor cross section / rated value

marking / of cores

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

3.2 m

Multi norm braid

PVC blue RAL 5010

2.2 mm; bundled single cores

0.5 mm²

Number consecutively from 1 to 20 in white adapter contact = core

number

Screw-type terminal

20

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 storage
 during operation
 -30 ... +70 °C
 0 ... 60 °C

during operation
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 0.94 kg

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