SIEMENS

Data sheet

6ES7922-5BF00-0UB0



S7-1500 FRONTCONN. 20 CORES UL/CSA 5.0 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 = 5.0~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 p	properties.	functions.	. component	s/a	ieneral /	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

5 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

24 V

30 V

1.5 A

40; of the front connector

Operating data / header

operating voltage / at DC

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

at DC / maximum permissible

during operation

ambient temperature

during storage

-30 ... +70 °C

0 ... 60 °C

General data / header

certificate of suitability / cULus approval

suitability for interaction

input card PLCPLC output card

suitability for use

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 1.22 kg

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