# **SIEMENS**

#### **Data sheet**

## 6ES7922-5CB00-0HB0



#### S7-1500 FRONTCONN. 20 CORES HALOFR 10M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 20 single cores 0.5 mm2 (1-20) Core type H05Z-K (halogen-free) Screw version L = 10.0 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 pro	perties,	functions, c	omponents	s / ger	neral / header
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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

10 m

H05Z-K

Polyolefin basis halogen-free

blue **RAL 5010** 

2.2 mm; bundled single cores

0.5 mm<sup>2</sup>

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

continuous current / with simultaneous load on all cores /

at DC / maximum permissible

ambient temperature

• during storage during operation 24 V 30 V

1.5 A

-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 2.14 kg

**7**