## **SIEMENS**

## **Data sheet**

## 6ES7922-5CB00-0HC0



S7-1500 FRONTCON. 40CORES HALOG.-FR 10M

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 = 10.0 m

target system suitability for use product type designation product designation

**SIMATIC S7-1500** Digital I/O modules Flexible connection

**RAL 5010** 

Front connector with single cores

Product pro	perties,	functions, c	omponents	s / ger	neral / header
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6ES7592-1AM00-0XB0 connector type

wire length 10 m design of cable H05Z-K

material / of the connection cable sheath Polyolefin basis halogen-free blue

color / of cable sheath RAL color number

outer diameter / of cable sheath 2.2 mm; bundled single cores conductor cross section / rated value 0.5 mm<sup>2</sup>

marking / of cores Number consecutively from 1 to 40 in white adapter contact = core number

type of connecting terminal Screw-type terminal number of channels number of poles 40; of the front connector

Operating data / header

operating voltage / at DC 24 V rated value 30 V continuous current / with simultaneous load on all cores / 1.5 A

at DC / maximum permissible

ambient temperature

-15 ... +60 °C • during storage during operation 0 ... 60 °C

General data / header

certificate of suitability / cULus approval

suitability for interaction • input card PLC

Yes PLC output card Yes suitability for use

• digital signal transmission • analog signal transmission

type of electrical connection

• in the field • on enclosure

Screw-type terminal reference code / according to IEC 81346-2 WG net weight 3.94 kg

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No

Yes

No

other