SIEMENS

Data sheet

6ES7922-5BC50-0HC0



S7-1500 FRONTCON. 40CORES HALOG.-FR 2.5M

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 = 2.5 m

target system suitability for use product type designation product designation

SIMATIC S7-1500 Digital I/O modules Flexible connection

40; of the front connector

Front connector with single cores

Product properties, functions, components / general / header

6ES7592-1AM00-0XB0 connector type wire length 2.5 m

design of cable H05Z-K

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

color / of cable sheath blue **RAL 5010** RAL color number

outer diameter / of cable sheath 2.2 mm; bundled single cores conductor cross section / rated value 0.5 mm²

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 Operating data / header

operating voltage / at DC 24 V rated value 30 V

continuous current / with simultaneous load on all cores /

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

reference code / according to IEC 81346-2 net weight

No

1.5 A

Yes No

other

Screw-type terminal

WG 1.28 kg

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