SIEMENS

Data sheet

6ES7922-5BG50-0AC0



S7-1500 FRONT CONN. 40CORES H05V-K 6.5 M

Front connector for SIMATIC S7-1500 40 pole (6ES7592-1AM00-0XB0) with 40 single cores 0.5 mm² Core type H05V-K Screw version L = 6.5 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

6ES7592-1AM00-0XB0 connector type wire length 6.5 m design of cable H05V-K

material / of the connection cable sheath PVC 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 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

• during storage

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

General data / header

suitability for use

certificate of suitability / cULus approval suitability for interaction

• input card PLC PLC output card

• 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 2.77 kg

