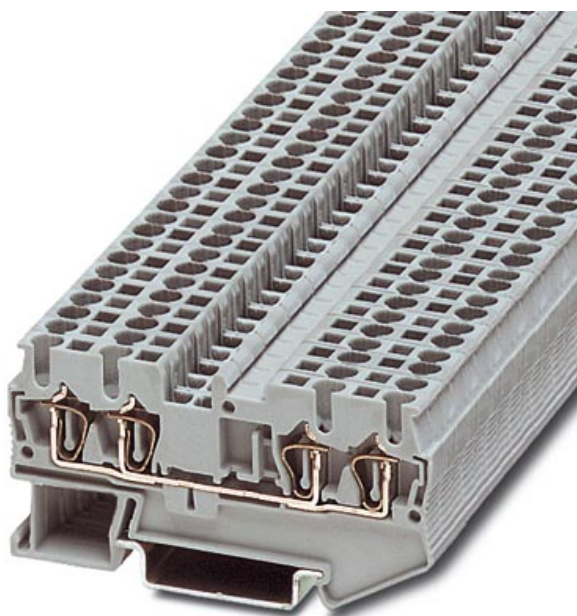


ST 2,5-QUATTRO



Please note that the data given here has been taken from the online catalog. Please refer to the user documentation for comprehensive information and data. The General Terms and Conditions of Use apply to Internet downloads.

► Extract from the online catalog



Multiple position modular terminal block with spring-cage double connection on both sides, cross section: 0.2-2.5 mm² , width: 5.2 mm, color: Gray

Order No.	3031306
Ord designation	ST 2,5-QUATTRO

EAN	4017918186784
Pack	50 Pcs.
Customs tariff	85369010
Catalog page information	Page 63 (CL-2005)

► Technical data

General

Number of levels	1
Number of connections	2
Color	gray
Insulating material	PA
Inflammability class acc. to UL 94	V0

Dimensions

Width	5.2 mm
Length	72 mm
Height NS 35/7,5	36.5 mm
Height NS 35/15	44 mm

Technical data

Maximum load current	28 A (with 4 mm ² conductor cross section)
Rated surge voltage	8 kV
Contamination class	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC/ DIN VDE
Nominal current I _N	28 A (The maximum load current must not be exceeded by the total current of all connected conductors.)
Nominal voltage U _N	800 V

Connection data

Min. conductor cross section, rigid	0.2 mm ²
Conductor cross section, rigid max.	4 mm ²
Conductor cross section flexible min.	0.2 mm
Max. conductor cross section, flexible	2.5 mm
Min. conductor cross section AWG/kcmil	24
Conductor cross section AWG/kcmil max	12
Min. conductor cross section, flexible, with ferrule with plastic sleeve	0.25 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Max. conductor cross section, flexible, with ferrule with plastic sleeve	2.5 mm ²
2 conductors of the same cross section, flexible, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with identical cross section, flexible TWIN ferrules with plastic sleeve, max.	0.5 mm ²
Type of connection	Spring-cage connection
Stripping length	10 mm
Internal cylindrical gage	A3



► Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057
USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>

Phoenix Contact
Technical modifications reserved;