

ST-6ES1N8AQ003Y - Crimp contact



1621170

<https://www.phoenixcontact.com/us/products/1621170>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Crimp contact

Commercial data

Item number	1621170
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRBEJ
GTIN	4046356896603
Weight per piece (including packing)	56.5 g
Weight per piece (excluding packing)	56.5 g
Country of origin	DE

ST-6ES1N8AQ003Y - Crimp contact



1621170

<https://www.phoenixcontact.com/us/products/1621170>

Technical data

Product properties

Product type	Circular connectors (device side)
--------------	-----------------------------------

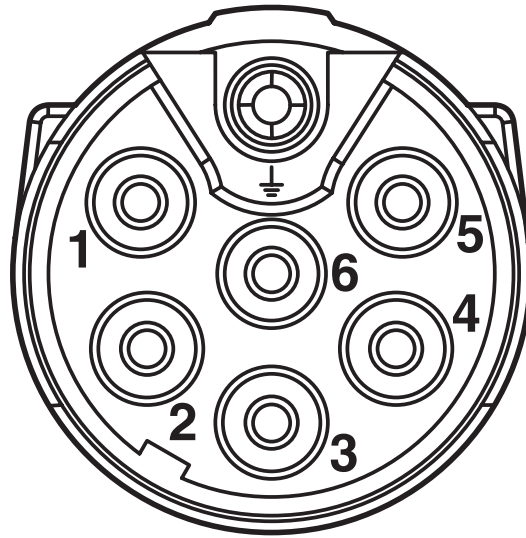
ST-6ES1N8AQ003Y - Crimp contact

1621170

<https://www.phoenixcontact.com/us/products/1621170>

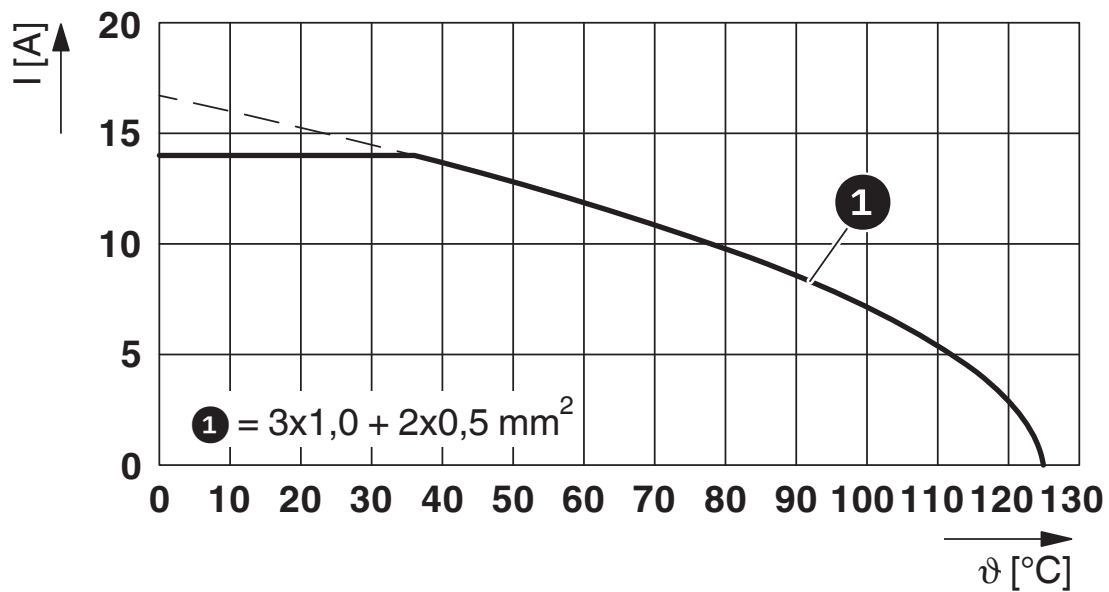
Drawings

Schematic diagram



Connector pin assignment

Diagram



I = current strength, ϑ = ambient temperature, 3x 14 A + 2x 2 A constant

ST-6ES1N8AQ003Y - Crimp contact



1621170

<https://www.phoenixcontact.com/us/products/1621170>

Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com