

AUX.SWITCHBLOCK ELECTRONICS COMPATIBLE,
FOR 3TF44-69, 3TK4/5,
3TC4/5 FOR LEFT/RIGHT CONNECTION (REPLACES
3TY7561-1U/-1V)



General technical data:		
Acceptability for application		Contactor relay and power contactor
Protection class IP / on the front		IP20
Ambient temperature		
• during storage	°C	-55 ... +80
• during operating	°C	-25 ... +55
Auxiliary circuit:		
Number of NC contacts / for auxiliary contacts		
• instantaneous switching		0
• lagging switching		0
Number of NO contacts / for auxiliary contacts		
• instantaneous switching		0
• leading switching		0
Operating current		
• of the auxiliary contacts		
• at AC-15		
• at 24 V	A	0.3
Operating current		
• of the auxiliary contacts / at DC-13		
• at 24 V	A	0.3

• at 60 V

A

0.3

Installation/ mounting/ dimensions:

Mounting type

snap-on mounting

Width

mm

15

Height

mm

70

Depth

mm

51.5

Connections/ terminals:

Design of the electrical connection

- for auxiliary and control current circuit

screw-type terminals

Type of the connectable conductor cross-section

- for auxiliary contacts
- finely stranded
 - with conductor end processing
- for AWG conductors / for auxiliary contacts

2x (0.5 ... 1.0 mm²), 2x (0.75 ... 2.5 mm²)

2x (18 ... 12)

Certificates/ approvals:

General Product Approval

Functional Safety / Safety of Machinery

Test Certificates



CCC



CSA



UL

[Type Examination](#)

[Special Test Certificate](#)

Shipping Approval

other



DNV

[Declaration of
Conformity](#)

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator

<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3TY7561-1UA00/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TY7561-1UA00

last change:

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