



• at 110 V	1.14 A
• at 125 V	0.98 A
• at 220 V	0.48 A
Ambient conditions	
ambient temperature	
• during operation	-25 ... +55 °C
• during storage	-55 ... +80 °C
Safety related data	
product function	
• positively driven operation according to IEC 60947-5-1	Yes
Installation/ mounting/ dimensions	
fastening method	snap-on mounting
height	70 mm
width	12 mm
depth	51.5 mm
Connections/ Terminals	
type of electrical connection for auxiliary and control circuit	screw-type terminals
connectable conductor cross-section for auxiliary contacts	
• solid or stranded	0.5 ... 2.5 mm ²
• finely stranded with core end processing	0.5 ... 2.5 mm ²
type of connectable conductor cross-sections	
• for auxiliary contacts	
— solid or stranded	2x (0,5 ... 1,0 mm ²), 2x (1,0 ... 2,5 mm ²)
— finely stranded with core end processing	2x (0.5 ... 1.0 mm ²), 2x (0.75 ... 2.5 mm ²)
• for AWG cables for auxiliary contacts	2x (18 ... 12)
AWG number as coded connectable conductor cross-section for auxiliary contacts	18 ... 12

Approvals Certificates		
Environment	General Product Approval	other

[Environmental Confirmations](#)



other

[Confirmation](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3TY7561-1AA00>

Cax online generator

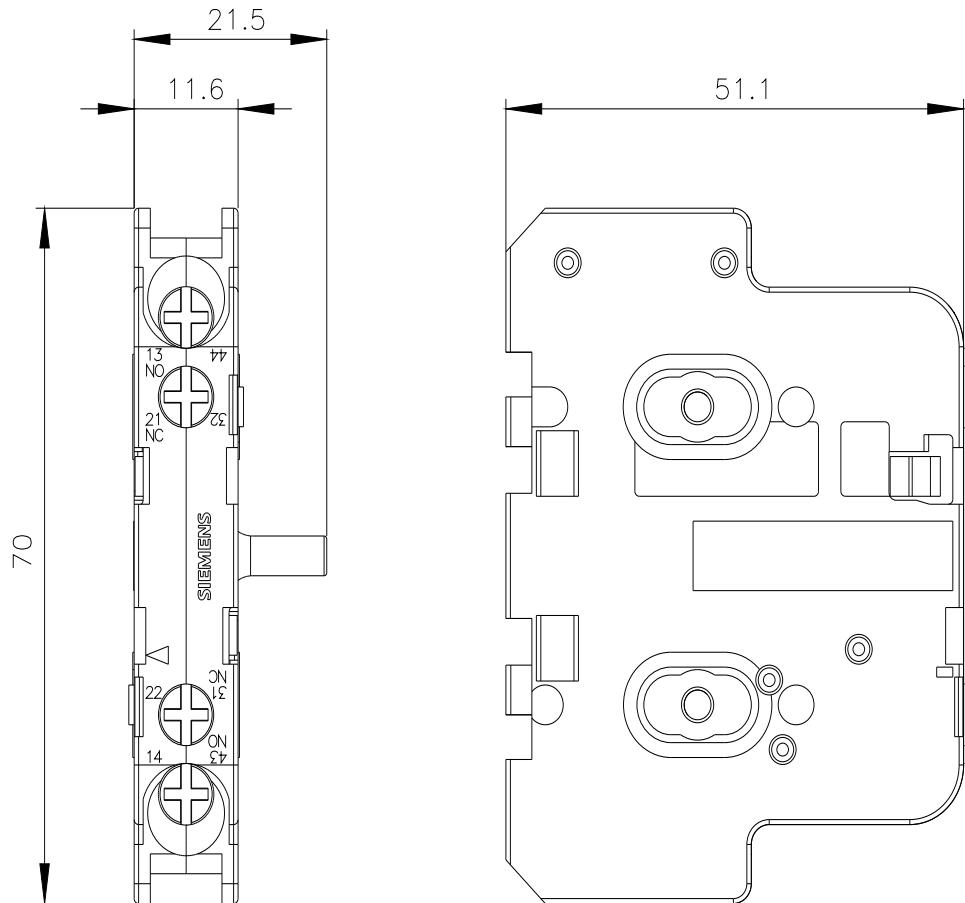
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TY7561-1AA00>

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

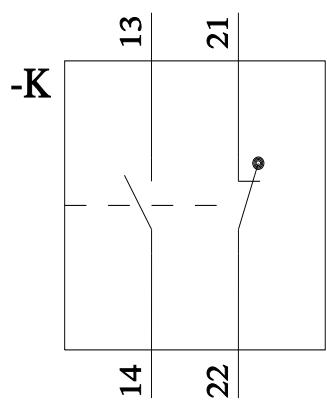
<https://support.industry.siemens.com/cs/ww/en/ps/3TY7561-1AA00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TY7561-1AA00&lang=en



Links/Left



Rechts/Right

