



IN-LINE FUSE SWITCH DISCONNECTOR 3-POLE
SWITCHABLE,
SIZE 3, I=630A , U=690V,
V-SHAPE TERMINALS NEW DESIGN

Similar to image

General technical details:

Continuous current / rated value	A	630
Operating voltage		
• for DC / rated value	V	440
• at 50/60 Hz / for AC / rated value	V	690
Number of poles		3
Active power loss / maximum	W	110
Item designation		
• according to DIN EN 61346-2		Q

Mechanical design:

Design of the load switch		
• Strip form		Yes
Type of mounting		V-Klemme, 25-150 / 185-300 mm ²
Design of the electrical connection		
• for main current circuit		direct connection
Fuse system		LV HRC fuse
Center line spacing	mm	185
• 40 mm		No
• 50 mm		No

- 60 mm
- 100 mm
- 185 mm

No
No
Yes

Ambient conditions:

Ambient temperature

- during operating

°C

-25 ... +55

Depth

mm

195

Height

mm

662

Width

mm

99.5

Certificates/approvals:

General Product Approval

Test Certificates

other



CCC



GOST

[Special Test Certificate](#)

[Declaration of Conformity](#)

Further information:

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

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/lowvoltage/mall>

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

<http://support.automation.siemens.com/WW/view/en/3NJ4143-3BT01/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ4143-3BT01

CAX-Online-Generator

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

Tender specifications

[Datanorm](#) [GAEB81](#) [GAEB83](#) [RTF](#) [TXT](#)

last change:

Dec 3, 2012