

withdrawable circuit breaker without guide frame 3-pole, size I, IEC In=1600A to 690V, AC50/60Hz Icu=55kA at 500V rear connection horizontal Overcurrent release ETU 25 LSI protection adjustable 0.4-1 in Motorized/manual operating mechanism with spring charging motor AC 50/60 Hz 208-240 V or 220-250 V DC Activation AC 50/60 Hz 230 V, 220 V DC With 1st auxiliary release Shunt release "F", F1 50/60 Hz 230 V AC/220 V DC, 100% on-load factor With 2nd auxiliary release "R", F3 Undervoltage, instant. 208-240 V AC, 220-250 V DC 4NO+4NC K07= Tripped signaling contact, 1 CO not possible with option F02 R21= Shutter 2-part can be locked with padlock T40= Door sealing frame

Further information

Information on the packaging

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3WL1116-2CB35-4GN4-Z K07+R21+T40>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL1116-2CB35-4GN4-Z K07+R21+T40>

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

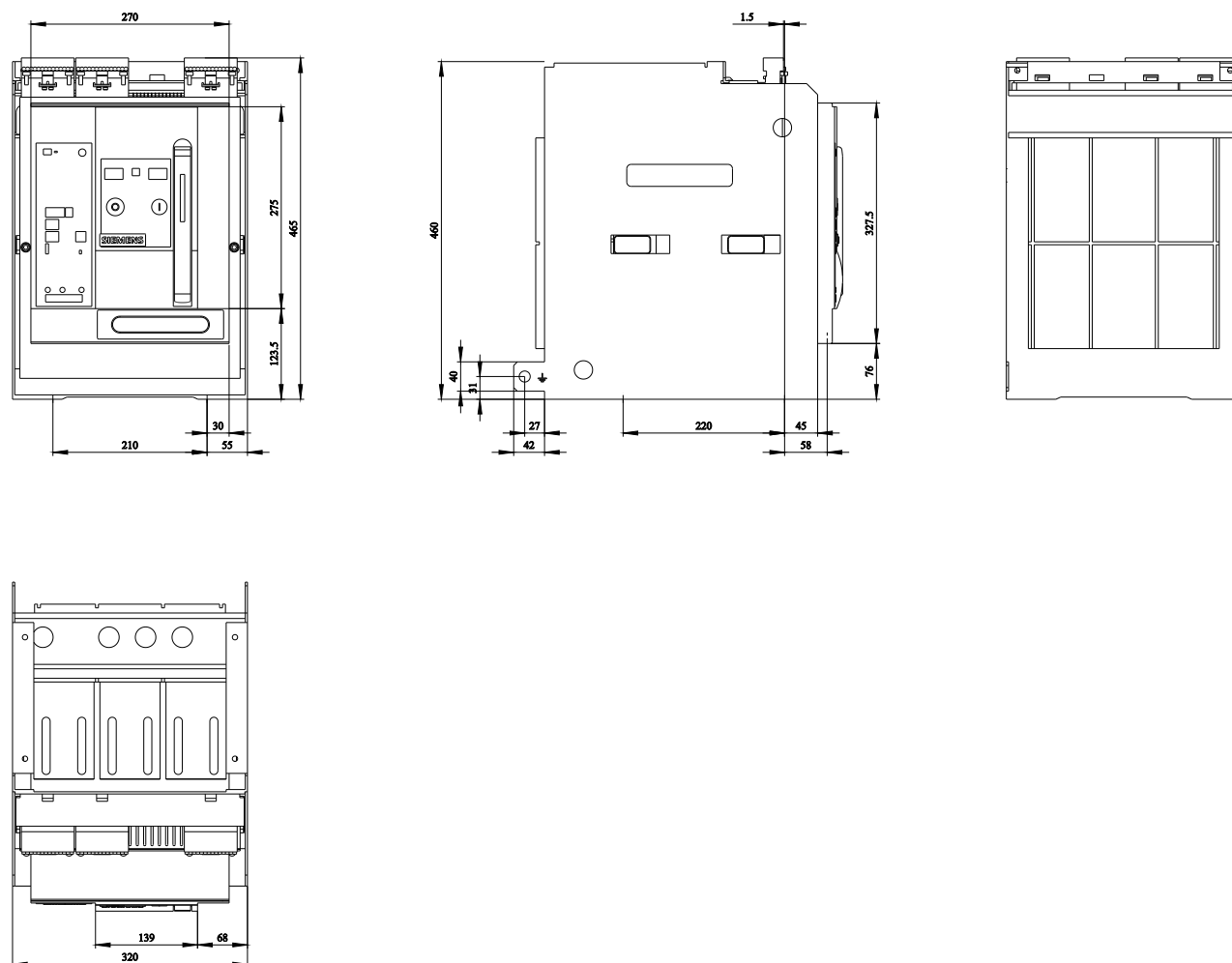
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL1116-2CB35-4GN4-Z K07+R21+T40

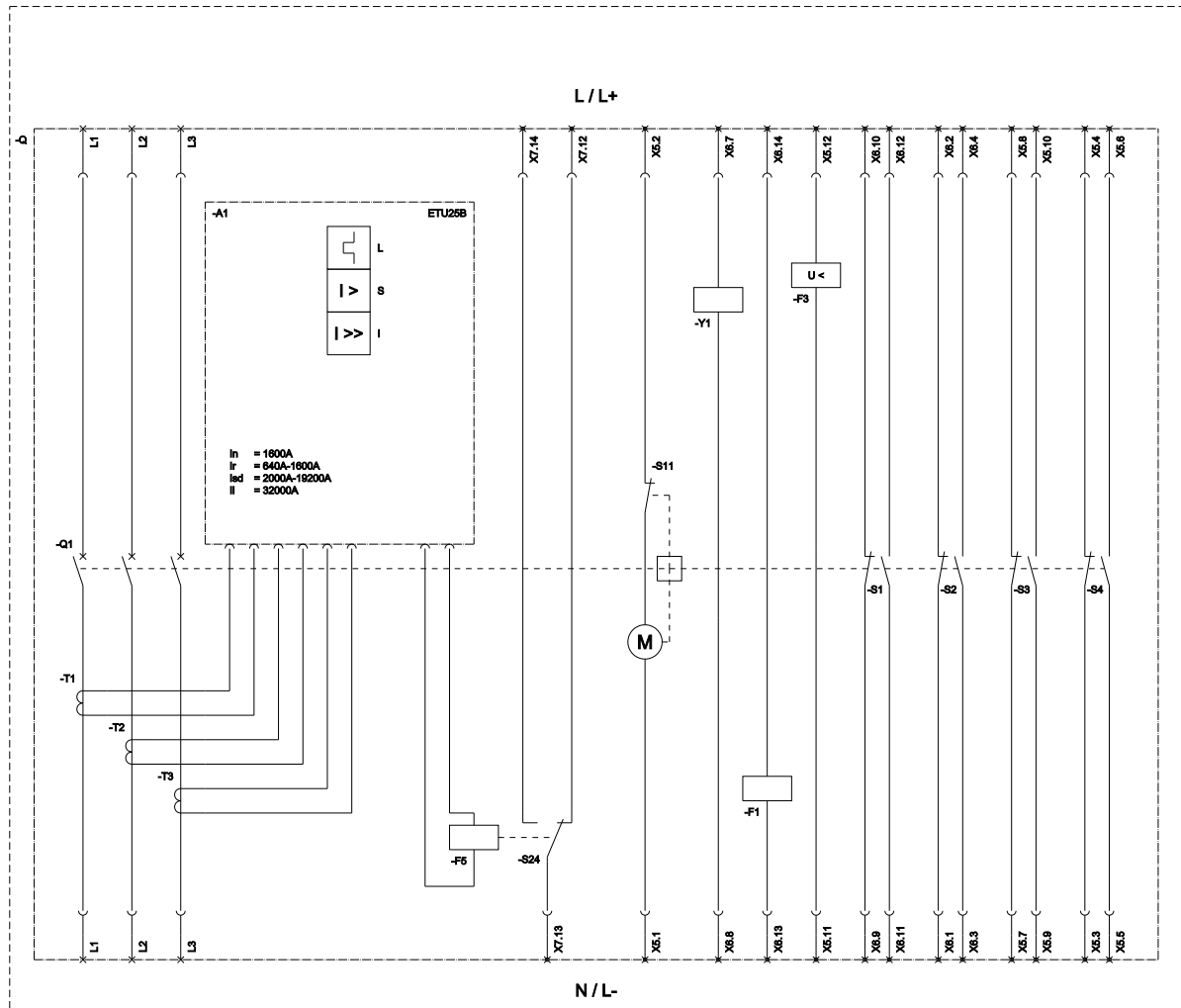
CAX-Online-Generator

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

Tender specifications

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





L (Long Time Delay / Überlastschutz); S (Short Time Delay / Kurzzeitschutz, kurzzeitsensitiv); I (Instantaneous / Kurzschlusschutz, unversetzter);
 S11 (Internal motor shutdown switch, if spring is tensioned / Interne Motorschaltvorrichtung, wenn Feder gespannt); F1 (1st auxiliary release / 1ster Hilfsauslöser); F3 (Under-voltage release / Unterspannungsauslöser);
 F5 (Magnet for trip unit / Auslösemagnet); S1 - S8 (Auxiliary switch / Hilfschalter); S24 (1st trip signaling switch K07 (Reset position) / 1ster Auslöseschaltvorrichtung K07 (Reset Position)); T1 (Closing coil / Einschaltmagnet);

last modified:

1/27/2025

