

withdrawable circuit breaker with 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 C22= Ready indicator K07= Tripped signaling contact, 1 CO not possible with option F02 S01= CES locking device in OFF position (safe OFF/disconnector functionality) Disconnector condition in compliance with IEC 60947-2

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=3WL1116-2CB36-4GN4-Z C22+K07+S01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL1116-2CB36-4GN4-Z C22+K07+S01>

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

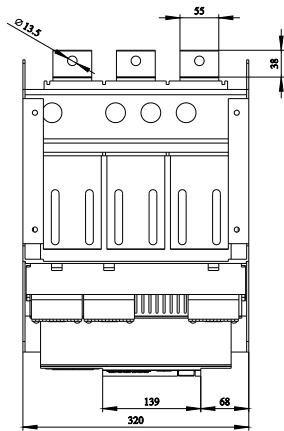
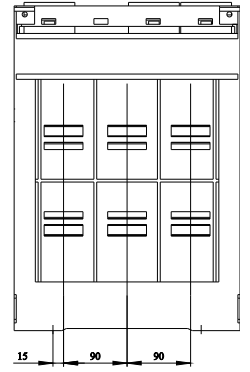
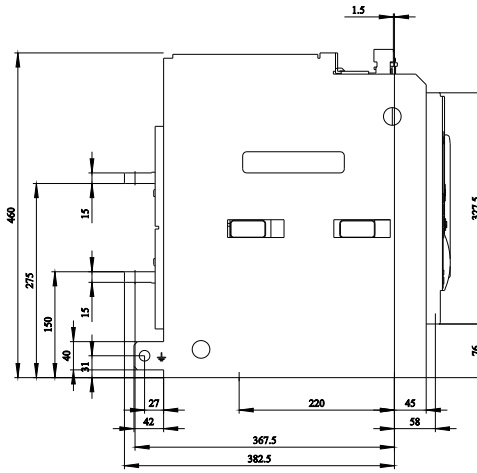
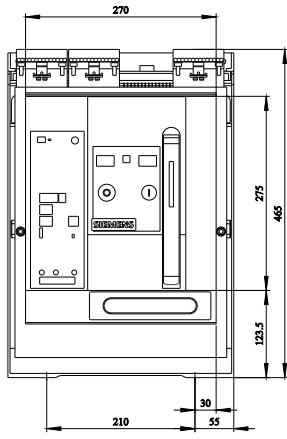
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL1116-2CB36-4GN4-Z C22+K07+S01

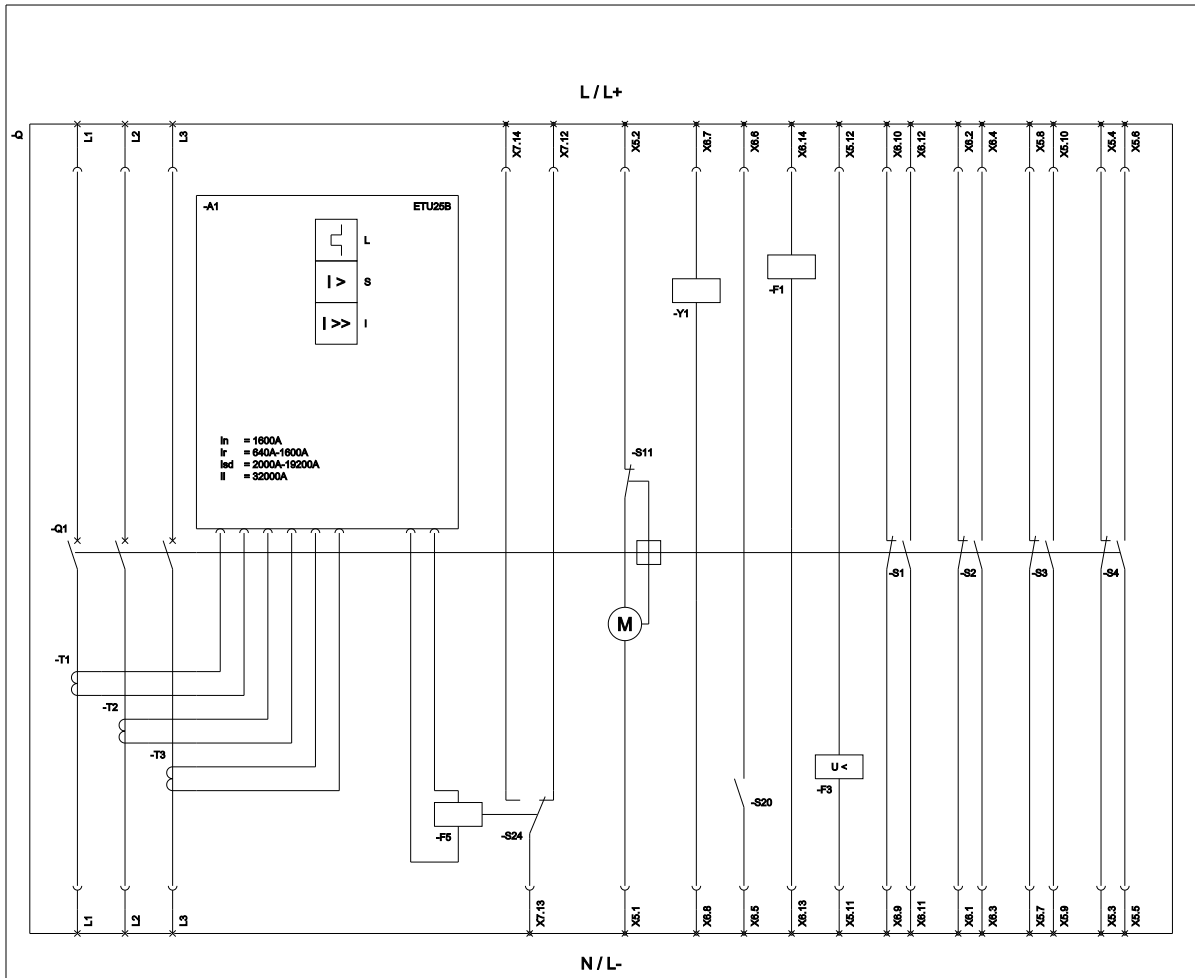
CAx-Online-Generator

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

Tender specifications

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





L (Long Time Delay / Übersetzschutz); S (Short Time Delay / Kurzschlusschutz, kurzzeitverzöger); I (Instantaneous / Kurzschlusschutz, unverzögert);
 S11 (Internal motor shutdown switch, if spring is tensioned / Interner Motorschaltmechanismus, wenn Feder gespannt); F1 (1st auxiliary release / Erster Hilfsabfänger); F3 (Under-voltage release / Unterspannungsschalter);
 F5 (Magnet for the trip unit / Anschlagmagnet); S1 - S3 (Auxiliary switch / Hilfschalter); S20 (Ready to close signalling switch / Einsatzbereitschaftsmeldekontakt);
 S24 (1st trip signalling switch K07 (Reset position) / Erster Ausgahaltmeldekontakt K07 (Reset Position)); Y1 (Cooling coil / Flüssigmagnet);

last modified:

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