

withdrawable circuit breaker with guide frame 3-pole, size II, IEC In=2500A to 690V, AC50/60Hz Icu=66kA at 500V rear connection horizontal Overcurrent release ETU 45 LSING protection adjustable 0.4-1 in with display and cubicle bus with ground fault protection Opt.: Comm./measuring func./ZSS 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 without 2nd auxiliary release 2NO+2NC F05= Measuring function plus for U, I, P, W Harmonics and total harmonic distortion F12= COM16 Modbus module with breaker status sensor R10= Arc chute cover withdrawable part not possible with option A05 Rated voltage 1000 V 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=3WL1225-2FG36-4GA2-Z F05+F12+R10+R21+T40>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL1225-2FG36-4GA2-Z F05+F12+R10+R21+T40>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL1225-2FG36-4GA2-Z F05+F12+R10+R21+T40

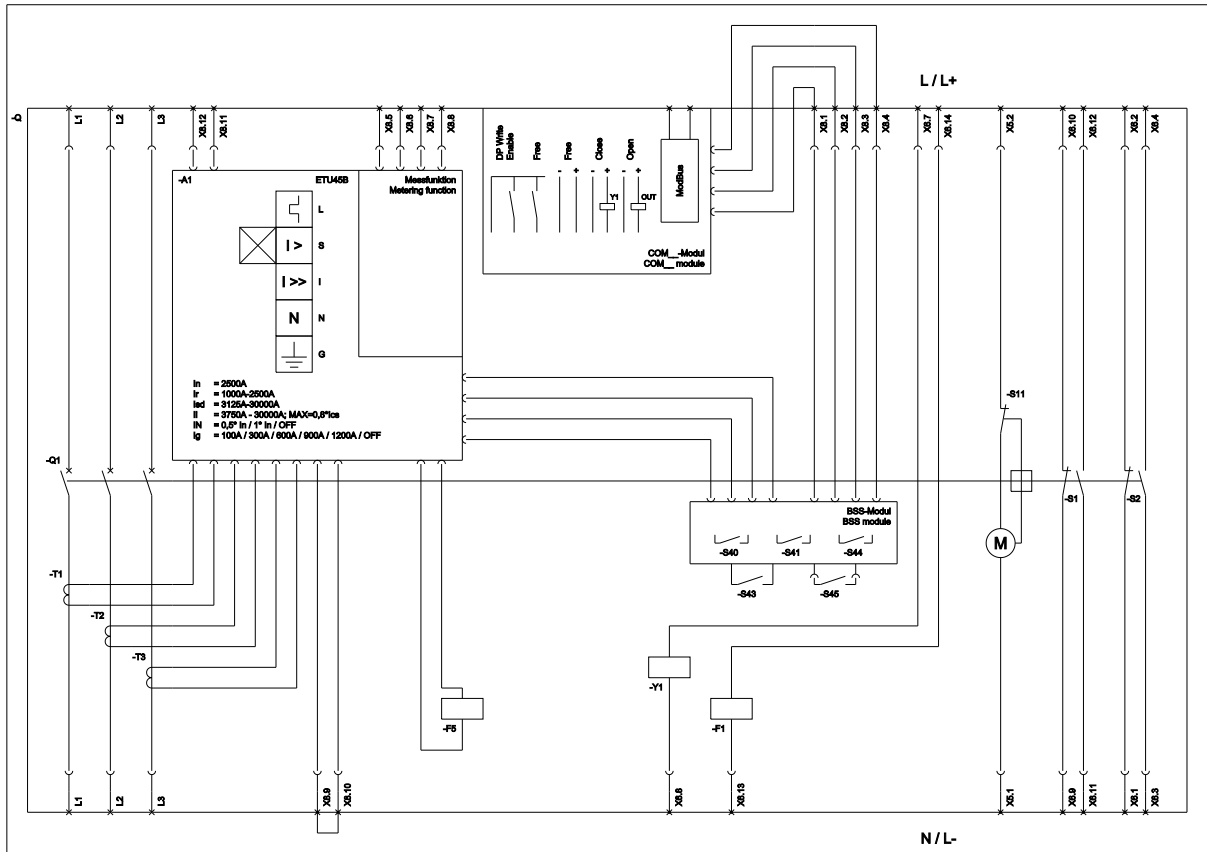
CAX-Online-Generator

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

Tender specifications

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





L (Long Time Delay / Überstromschutz), S (Short Time Delay / Kurzstromschutz, kurzzeitverriegelt), I (Instantaneous / Kurzstromschutz, unverriegelt), N (Neutral Protection / Neutralitätschutz), G (Ground Fault Protection / Erdschlussschutz), S11 (Ground meter disconnection switch, if relay is tripped / Strom Meter Abschaltkontakt, wenn Fehler gemeldet), F1 (Oil switching release / Ölschaltentriegelung), P1 (Magnetlock for trip unit / Antriebsverriegelung), S1 - S8 (Auxiliary switch / Hilfskontakt), Y1 (Charging coil / Ladekabel).

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