

withdrawable circuit breaker with guide frame 3-pole, size II, IEC In=2000A to 690V, AC50/60Hz Icu=100kA at 500V w. connection flange Overcurrent release ETU 45 LSING protection adjustable 0.4-1 in with cubicle bus and 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 With 2nd auxiliary release "R", F3 Undervoltage, instant. 208-240 V AC, 220-250 V DC 2NO+2NC C01= mechanical switching cycle counter F12= COM16 Modbus module with breaker status sensor R21= Shutter 2-part can be locked with padlock

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=3WL1220-4EG38-4GN2-Z C01+F12+R21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL1220-4EG38-4GN2-Z C01+F12+R21>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL1220-4EG38-4GN2-Z C01+F12+R21

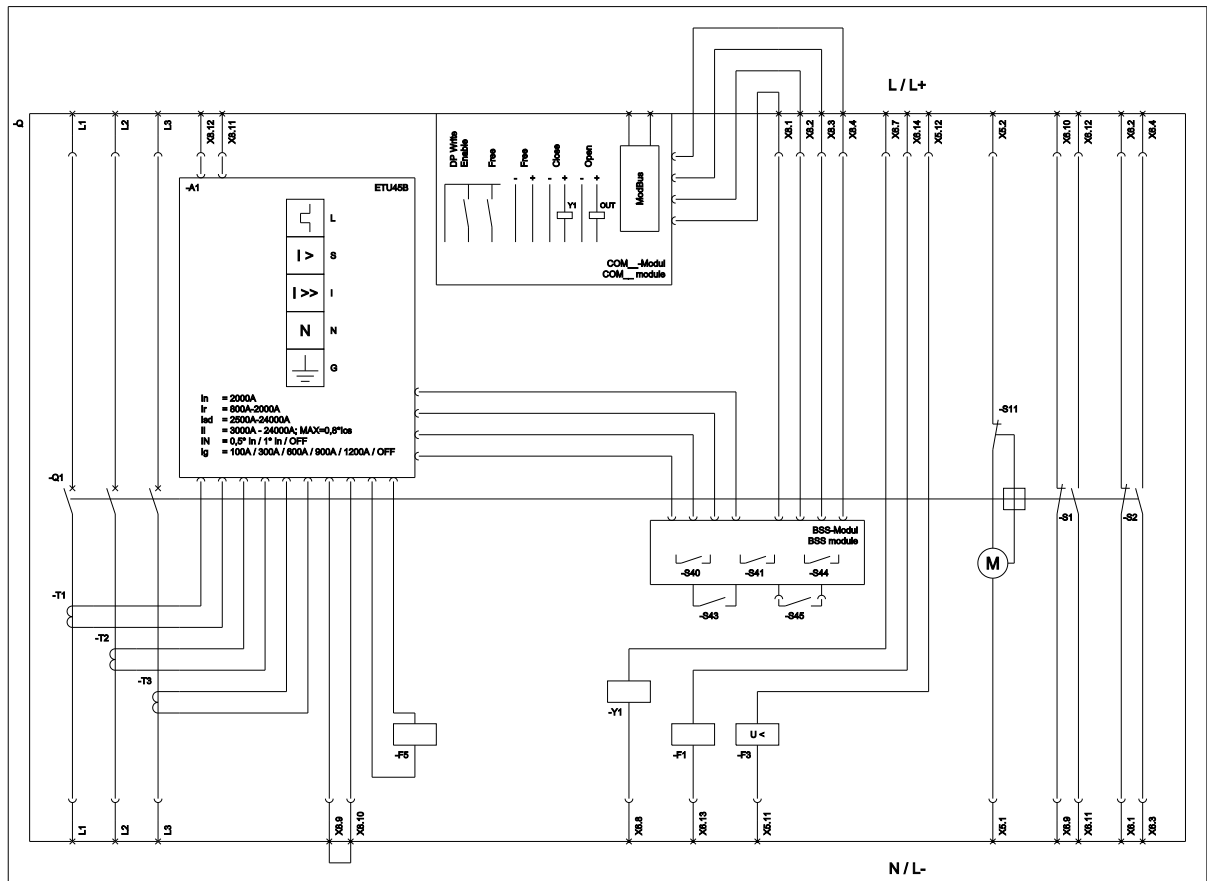
CAX-Online-Generator

<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 / Kurzschlusschutz, unverriegelt), N (Neutral Protection / Neutralitätschutz), G (Ground Fault Protection / Erdschleimschutz), S11 (General motor shutdown switch, if cycling is required / Allgemeiner Motorschaltkontakt, wenn Poler gewünscht), F1 (Set auxiliary release / Setze Hilfskontakt), F2 (Under-voltage release / Unterspannungsschutz), F3 (Magnetlock for trip unit / Anfallsverriegelung), S1 - S6 (Auxiliary switch / Hilfskontakt), Y1 (Choking coil / Strombegrenzung),

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