

Draw-out circuit breaker with slide-in module frame 3-pole, Size 1, IEC In=800 A up to 690 V, 50/60 Hz AC Icu=66 kA at 500 V Rear horizontal connection Overcurrent release ETU 45 LSIN protection adjustable 0.4-1 in with cubicle bus Opt.: Comm./measuring func./ground fault/ 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 110 V AC/110 V DC, 100% on-load factor without 2nd auxiliary release 4NO+4NC A61= Special packaging for increased transport requirements, for foam packaging carton packaging with wax coating (moisture protection) A80 = Delivery with printed manual (German/English) C01= mechanical switching cycle counter C22= Ready indicator F12= COM16 Modbus module with breaker status sensor R16= Position signaling switch, withdrawable part 6 changeover contacts R21= Shutter 2-part can be locked with padlock R30= Locking device against opening the control cabinet door R55= Mutual mechanical interlock for switch with frame 2 m S71= CES locking device against motion, slide-in circuit breaker 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=3WL1108-3EB66-4FA4-Z A61+A80+C01+C22+F12+R16+R21+R30+R55+S71+T40>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL1108-3EB66-4FA4-Z A61+A80+C01+C22+F12+R16+R21+R30+R55+S71+T40>

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

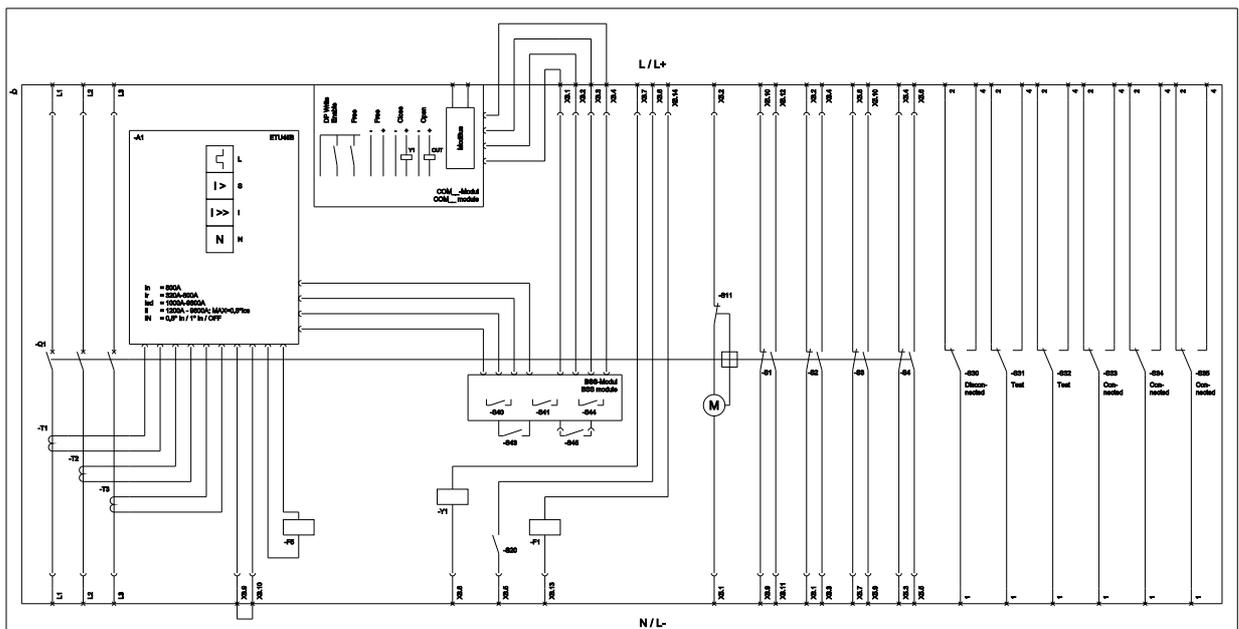
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL1108-3EB66-4FA4-Z A61+A80+C01+C22+F12+R16+R21+R30+R55+S71+T40

CAX-Online-Generator

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

Tender specifications

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



L (Long Time Delay) / (Zeitverzögerung), S (Short Time Delay) / (Schnellabschaltung), I (Instantaneous) / (Schnellabschaltung, unverschiebbar), BI (Delayed Instantaneous) / (Schnellabschaltung, verschiebbar), RI (Delayed under-voltage release), R (Spring to locked) / (Autom. Motorschließfunktion, wenn Feder gespannt), F1 (Cut auxiliary release) / (Zerschneiden des Hilfsstromes), F1-01 (Auxiliary contact) / (Hilfskontakt), F12 (Ready to close signaling contact) / (Schnellabschaltung des Hilfsstromes), T1 (Closing coil) / (Schließstrom)

