

fixed-mount non-aut. circuit-b. 3-pole, size II, IEC In=1000A to 600V DC rear connection vertical rear connection vertical without overcurrent release
 Motorized/manual operating mechanism with spring charging motor 24-30 V DC
 Activation 24 V DC without 1st auxiliary release With 2nd auxiliary release "F", F2
 Shunt release 24 V DC; 100% on-load factor 6NO+2NC A05= Version for 1000 V
 A11= SENTRON WL operating manual French/Italian C01= mechanical switching
 cycle counter C11= electrical On with sealing cap not possible with option F02
 F01= Breaker status sensor without COM15 PROFIBUS module M41= Opening
 solenoid, overexcited 24 V DC 5% on-load factor, not for continuous operation
 S07= Castell/Fortress in Off position with 4 padlocks (Safe Off/disconnector
 function) Disconnector condition in compliance with IEC 60947-2 S24= Emergency
 Off switch S55= Mutual mechanical Interlock 2 m 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=3WL1210-8AA31-6AB7-Z A05+A11+C01+C11+F01+M41+S07+S24+S55+T40>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3WL1210-8AA31-6AB7-Z A05+A11+C01+C11+F01+M41+S07+S24+S55+T40>

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

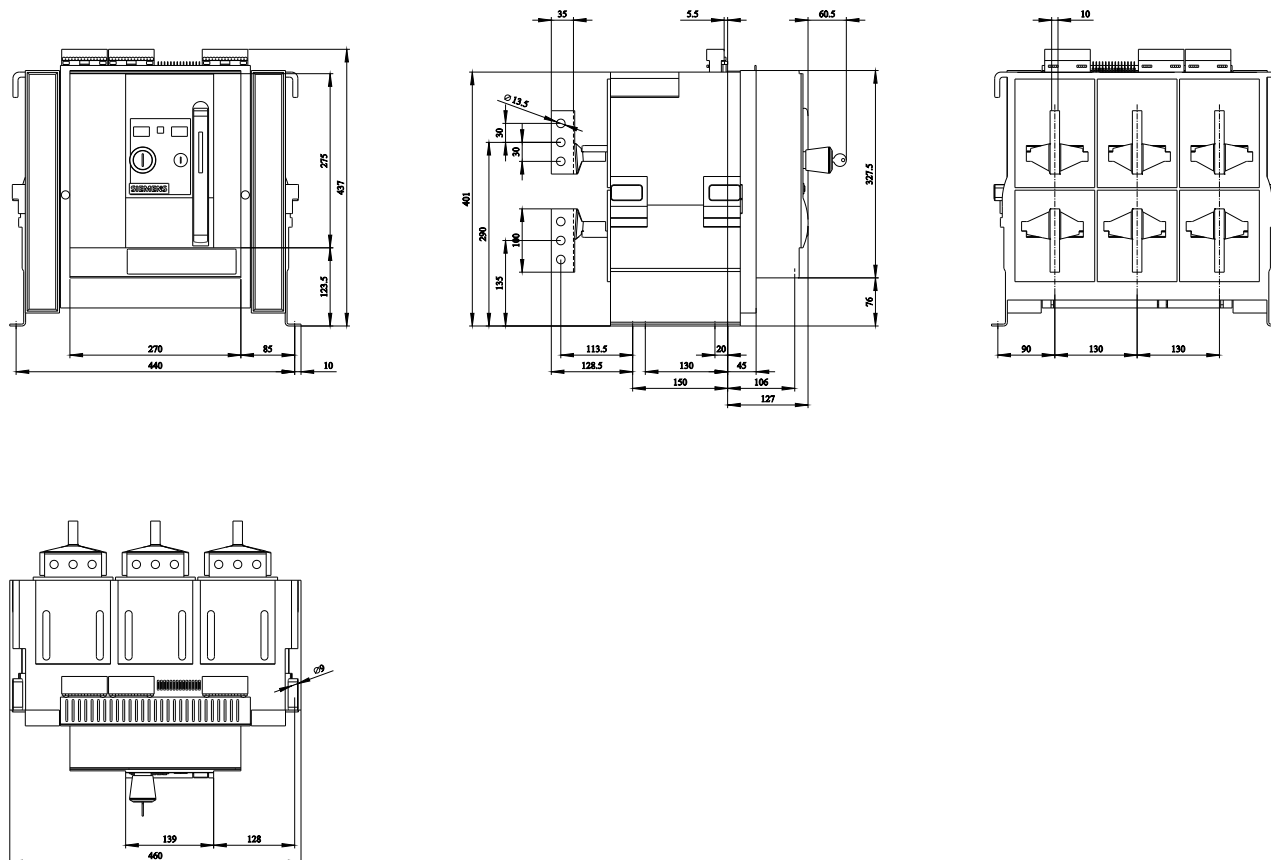
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3WL1210-8AA31-6AB7-Z A05+A11+C01+C11+F01+M41+S07+S24+S55+T40

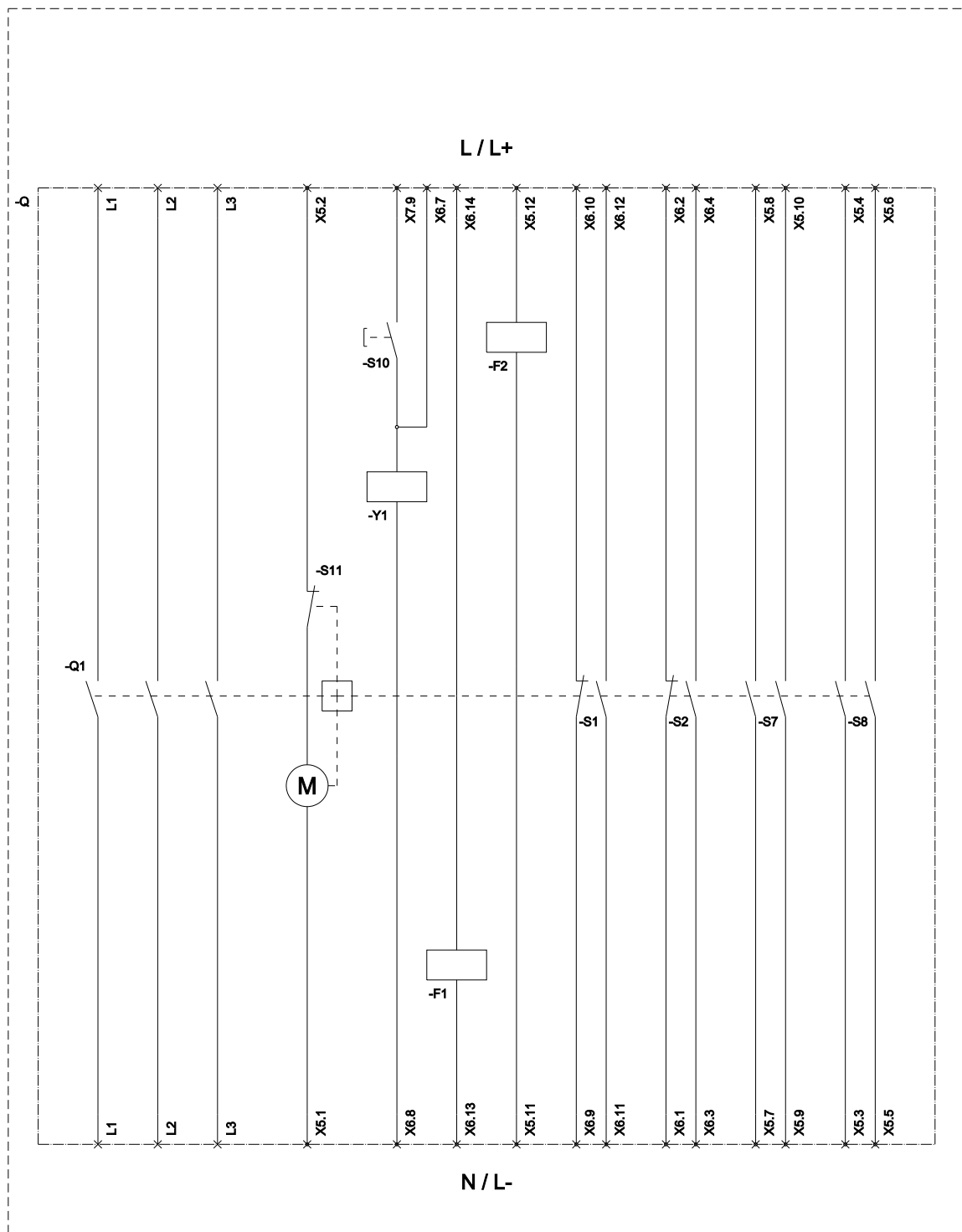
CAX-Online-Generator

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

Tender specifications

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





S11 (Internal motor shutdown switch, if spring is tensioned / Interner Motorabstellschalter, wenn Feder gespannt);
 F1 (1st auxiliary release / Erster Hilfsauslöser); F2 (2nd auxiliary release / Zweiter Hilfsauslöser); S1 - S8 (Auxiliary switch / Hilfschalter);
 S10 (Local Electrical ; Y1 (Closing coil / Einschaltmagnet);

last modified:

6/27/2025

