

fixed-mounted molded case circuit breaker w. handle frame 1600; 4AUX and trip alarm switch S24; Icu "M" Icu=55kA @ 415V, 3-pole ETU320, LI, In=1250A rotary coding switch Ir=500...1250A li=1.5...15 x In N conductor protec. adjustable opt. w. ext. CT; up to 200% straight bus connector extended No communication connection, no measurement function Without additional alarm switch assembly With mechanical calling with 2nd auxiliary release UVR, instant Undervoltage 380-400 V AC without 1st auxiliary release

Model	
product brand name	SENTRON
product designation	Molded case circuit breaker
design of the product	MCCB
design of the actuating element	toggel handle actuator
type of the driving mechanism	manual operating mechanism
design of the overcurrent release	ETU320
General technical data	
size of the circuit-breaker	1600 A
circuit-breaker / Design	3VA2
protection class IP	IP20
protection class IP / on the front	IP20
protection function of the overcurrent release	LI
Suitability	
suitability for use	system protection
Display and operation	
display version	Without display
Connections	
arrangement of electrical connectors / for main current circuit	Main connection at the front, extension enclosed
type of electrical connection / for main current circuit	busbar connection
Mechanical Design	
fastening method	fixed mounting
General Product Approval	
EMC	
Declaration of Conformity	



[Miscellaneous](#)



[UK Declaration of Conformity](#)

Test Certificates	Marine / Shipping	other
Miscellaneous		Miscellaneous
other	Dangerous Good	

[Miscellaneous](#)

[Dangerous Goods Information](#)

[Transport Information](#)

Further information

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA2712-5AB05-0AK0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA2712-5AB05-0AK0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA2712-5AB05-0AK0

CAX-Online-Generator

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

Tender specifications

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

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