

Circuit breaker VT160 Standard switching capacity N I<sub>cu</sub> = 35 kA, 415/440 V AC 4-pole, system protection Thermal-magnetic trip unit, I<sub>r</sub> = 125 A, overload prot. I<sub>i</sub> = 1250 A, short-circuit prot. without auxiliary release without auxiliary switches FIXED mounted

number of poles	4
<b>Short circuit</b>	
maximum short-circuit current breaking capacity (I <sub>cu</sub> ) at 400 V rated value	35 000 A
<b>Connections</b>	
Type of connection, main circuit	nut keeper plate
type of electrical connection for main current circuit	screw-type terminals
<b>Mechanical Design</b>	
Type of mounting	fixed mounted
<b>Approvals Certificates</b>	
<b>General Product Approval</b>	

[Confirmation](#)



[Miscellaneous](#)



<b>Test Certificates</b>	<b>other</b>	<b>Dangerous goods</b>	<b>Environment</b>
<a href="#">Type Test Certificates/Test Report</a>	<a href="#">Confirmation</a>	<a href="#">Miscellaneous</a>	<a href="#">Dangerous goods information</a>
			<a href="#">Environmental Confirmations</a>

### Further information

**Information on the packaging**  
<https://support.industry.siemens.com/cs/ww/en/view/109813875>  
**Information- and Downloadcenter (Catalogs, Brochures,...)**  
<http://www.siemens.com/lowvoltage/catalogs>  
**Industry Mall (Online ordering system)**  
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VT8212-1AA04-0AA0>  
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<https://support.industry.siemens.com/cs/ww/en/ps/3VT8212-1AA04-0AA0>  
**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VT8212-1AA04-0AA0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VT8212-1AA04-0AA0)  
**CAX-Online-Generator**  
<http://www.siemens.com/cax>  
**Tender specifications**  
<http://www.siemens.com/specifications>

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