

circuit breaker 3VA1 IEC Frame 160 breaking capacity class H Icu=70 kA @ 415 V
 4-pole, line protection TM210, FTFM, In=63 A overload protection Ir=63 A
 permanently set short-circuit protection Ii=10 x In neutral conductor protection
 100% nut keeper kit for DC power OEM in China

Model	
product brand name	SENTRON
product designation	Molded case circuit breaker
design of the product	Line protection
Net Weight	1.21 kg

Approvals / Certificates		
General Product Approval	EMV	Test Certificates

[Miscellaneous](#)



[Confirmation](#)



[Miscellaneous](#)

[Special Test Certificate](#)

Maritime application	other
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[CCS \(China Classification Society\)](#)

[Miscellaneous](#)

other	Environment
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[Confirmation](#)



[Environmental Confirmations](#)

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Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA1163-6GD42-0AA0-Z D00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA1163-6GD42-0AA0-Z D00>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA1163-6GD42-0AA0-Z D00

CAX-Online-Generator

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

Tender specifications

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

Characteristic curves

https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>

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