



Auxiliary switch, 1NO+1NC 20-150ms leading, with gold-plated contacts, four-hole front mounting, for floor mounting and encapsulated switches, accessory for main and emergency off switch 3LD2 for 160 - 250A and for molded case switch 3LD5 UL for 100A-150A

Model	
product brand name	SETRON
product designation	Auxiliary switch, leading
design of the product	accessories for 3LD2 main and EMERGENCY-STOP switches, 3LD2 maintenance and repair switches with EMC shield plate
operational current	- at AC-15 at 110 V rated value6 A - at AC-15 at 230 V rated value3 A - at AC-15 at 500 V rated value1.5 A - at DC-13 at 24 V rated value1 A
suitability for use	for 3LD2 160 A - 250 A floor mounting, in the housing, with EMC shield plate and for 3LD5 UL 100 A - 150 A floor mounting, for four-hole front mounting
special product feature	NO: lagging during switching ON, leading (20 ... 150 ms) during switching OFF the 3LD switch. NC: leading during switching ON, lagging during switching OFF the 3LD switch

Accessories	
accessories	front auxiliary switch, 1 NO + 1 NC, with gold-plated contacts
tightening torque with screw-type terminals	- minimum1.1 N·m - maximum1.1 N·m
type of connectable conductor cross-sections for auxiliary contacts	- solid1x (0.75 ... 2.5 mm²) - finely stranded with core end processing1x (0.75 ... 2.5 mm²) - stranded1x (0.75 ... 2.5 mm²)

Mechanical Design	
Net Weight	106 g

Approvals Certificates	
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Environment	General Product Approval
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General Product Approval	other
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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=3LD9240-5DF>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3LD9240-5DF>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3LD9240-5DF

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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