



Auxiliary switch, 1NO+1NC 20-150ms leading, for four-hole front mounting, for floor mounting and encapsulated switches, for 16 - 125A, accessory for main and emergency off switch 3LD2 and for repair and maintenance switch 3LD2 with EMC plate

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 value • at AC-15 at 230 V rated value • at AC-15 at 500 V rated value • at DC-13 at 24 V rated value 6 A 3 A 1.5 A 1 A
suitability for use	for 3LD2 16 A - 125 A floor mounting, in the housing, with EMC shield plate and for 3LD5 UL 30 A - 60 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
tightening torque with screw-type terminals	• minimum • maximum 1.1 N·m 1.1 N·m
type of connectable conductor cross-sections for auxiliary contacts	• solid • finely stranded with core end processing • stranded 1x (0.75 ... 2.5 mm²) 1x (0.75 ... 2.5 mm²) 1x (0.75 ... 2.5 mm²)

Mechanical Design	
Net Weight	96 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=3LD9280-5D>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3LD9280-5D>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3LD9280-5D

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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