



Accessories for FSD for BG NH1, with fuses, In-line design current transformers calibrated 150/1A, Kl. 0,5, 2,5VA inside diameter 15,2 mm

Figure similar

Model		
product brand name	SETRON	
product designation	Current transformer	
design of the product	accessory for switch disconnecter with fuses 3NJ6	
product quality calibrated	Yes	
operating apparent power rated value	2.5 VA	
operating voltage	0.72 kV	
insulation voltage rated value	3 kV	
designation of overcurrent limiting factor	FS 5	
operational current rated value maximum	180 A	
current		
• at input rated value	150 A	
• at output rated value	1 A	
accuracy class of the current transformer	class 0.5	
value range of the operating frequency	50/60 Hz	
Protection class		
protection class IP	IP20	
suitability for use for outside use	No	
suitability for use for interior use	Yes	
product feature touch protection	Yes	
Connections		
type of electrical connection at output	screw-type terminals	
Mechanical Design		
height	65 mm	
width	44 mm	
depth	48 mm	
fastening method	mounting	
diameter of inlet opening	14 mm	
outer diameter of the push-through conductor maximum	14 mm	
net weight	160 g	
Environmental conditions		
ambient temperature during operation		
• minimum	-10 °C	
• maximum	55 °C	
Approvals Certificates		
General Product Approval	Test Certificates	other



EG-Konf.

[Confirmation](#)



[Type Test Certificates/Test Report](#)

[Miscellaneous](#)

other

Environment

[Confirmation](#)

[Environmental Confirmations](#)

#### 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=3NJ6930-3BE13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NJ6930-3BE13>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NJ6930-3BE13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ6930-3BE13)

CAX-Online-Generator

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

Tender specifications

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

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