



Figure similar

accessories for switch disconnecter with fuses, in-line design, for size NH1, calibrated transformer, 150/1 A, Cl. 0.5, calibrated, 2.5 VA feed-through opening 15.2 mm

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	15.2 mm	
outer diameter of the push-through conductor maximum	15 mm	
Net Weight	0.155 kg	
Environmental conditions		
ambient temperature during operation		
• minimum	-10 °C	
• maximum	55 °C	
Approvals Certificates		
General Product Approval	Test Certificates	other



EG-Konf.



[Type Test Certificates/Test Report](#)



[Confirmation](#)

Environment

[Environmental Confirmations](#)

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,...)

<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

CAX-Online-Generator

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

Tender specifications

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

last modified:

4/15/2025

