



Figure similar

INSTA contactor 0/1-automatic with 4 NO contacts Contact for 230 V AC, 400V
63A Control 230 V AC

Model	
product brand name	SETRON
product designation	Insta contactor
design of the product	4 NO contacts
type of voltage of the operating voltage	AC
type of voltage of the operating voltage for actuation	AC
Supply voltage	
operating voltage rated value	
• minimum	440 V
• maximum	440 V
Protection class	
protection class IP	IP20
Breaking Capacity	
switching capacity active power with incandescent lamp load	5 000 W
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	8 W
Control current	
control supply voltage	
• rated value	230 V
• rated value maximum	230 V
Product details	
product component slide for manual operation	Yes
number of NC contacts	0
number of NO contacts	4
product extension installable supplementary devices	Yes
Connections	
installation or assembly note	provision must be made for spacers to ensure heat dissipation
Mechanical Design	
height	90 mm
width	54 mm
depth	71 mm
installation depth	0 mm
number of modular width units	3
net weight	394 g
Environmental footprint	
Environmental Product Declaration (EPD)	Yes
Global Warming Potential [CO2 eq] total	212 kg
Global Warming Potential [CO2 eq] during manufacturing	1.36 kg

Global Warming Potential [CO2 eq] during operation	211 kg
Global Warming Potential [CO2 eq] after end of life	-0.106 kg

Approvals Certificates

General Product Approval

Confirmation



Miscellaneous

Miscellaneous

General Product Ap- proval	Test Certificates	other	Environment
-------------------------------	-------------------	-------	-------------



Special Test Certi-
ficate

Confirmation

Miscellaneous



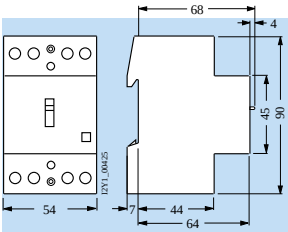
Environmental Con-
firmations

Environment

Environmental Con-
firmations

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=5TT5850-6>
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/5TT5850-6>
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT5850-6
 CAx-Online-Generator
<http://www.siemens.com/cax>
 Tender specifications
<http://www.siemens.com/specifications>



last modified: 11/3/2023

