

# RN5883-001-24-80V Cut Sheet



Dold residual current monitor, 10 mA to 3A selectable trip point, voltage and relay, (2) SPDT, normally energized or normally de-energized, manual reset output, 24-80 VAC/VDC operating voltage. Requires Dold ND5015-24-61 or ND5015-35-61 transformers.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/RN5883-001-24-80V>

## Technical Specifications

Brand	Dold
Item	Residual current monitor
Trip Point	10 mA to 3A selectable
Output	Voltage and relay, (2) SPDT, normally energized or normally de-energized, manual reset
Output Voltage Signal Range	0-10 VDC
Output Rating	3A @ 230 VAC N.O., 1A @ 230 VAC N.C.
Operating Voltage	24-80 VAC/VDC
Mounting	35mm DIN rail
Electrical Connection	Screw terminals
UL Rating	UL 508 listed
Requires	Dold ND5015-24-61 or ND5015-35-61 transformers

## Agency Approvals

UL Listed File #	E107778
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/RN5883-001-24-80V.pdf>  
See store item page for other formats.