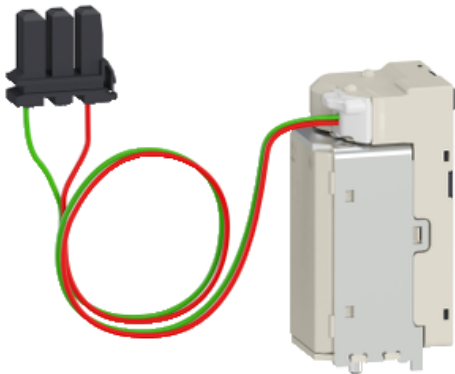


## Product data sheet

### Characteristics

# LV847380

MN undervoltage release - 24 V AC/DC - for MTZ fixed



### Main

Range	Masterpact
Device short name	MN
Product or component type	Voltage release
Device application	Safety
Range compatibility	Masterpact MTZ1 circuit breaker Masterpact MTZ2 circuit breaker Masterpact MTZ3 circuit breaker
Voltage release type	Undervoltage release

### Complementary

Control type	Standard Communicating
Signalling function	MN open Error Coil powered
[Uc] control circuit voltage	24 V AC 50/60 Hz 24...30 V DC
Threshold tripping voltage	0.35...0.7 Un opening 0.85 Un closing
Supply holding power	4.5 VA
Mounting mode	Fixed
Response time	40 ms +/- 5 % for Masterpact MTZ1 90 ms +/- 5 % for Masterpact MTZ2 90 ms +/- 5 % for Masterpact MTZ3

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>

Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>



# SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

# [www.scatts.co.uk](http://www.scatts.co.uk)