

Push Fit 12mm Neon Indicators



DESCRIPTION

A 12mm polycarbonate push fit, round 240V neon indicator requiring a single fixing hole for fast installation.

DISTINCTIVE FEATURES

- Quick self-locking fixing
- Connection by male faston connectors
- Available in red & green lens colours
- Life expectancy of 20,000 hours (15,000 for green)
- 12mm fixing hole size
- Panel mounting
- Removable lens

APPLICATIONS

Can be used for a variety of signalling applications.

1.6mA

15/20K
hours

ø12mm

Red

Green





ELECTRICAL SPECIFICATION

Breakdown Voltage	240V
Design Current	0.73ma @ 110V/1.6mA @ 240V
Spark voltage	Greater than 65V AC with a 150K fitted resistor
Tension	110/250/380V
Dielectric Strength	500 VDC



GENERAL SPECIFICATION

Series	Neon Indicators
Type	Push fit panel mount
Lens colour	See table
RoHS Compliant	Yes



MATERIALS

Body	Polycarbonate
Lens	Polycarbonate
Faston terminals	Raw brass OT067



ENVIRONMENTAL/OPERATING SPECIFICATION

Life expectancy	20,000 hours (15,000 for green)
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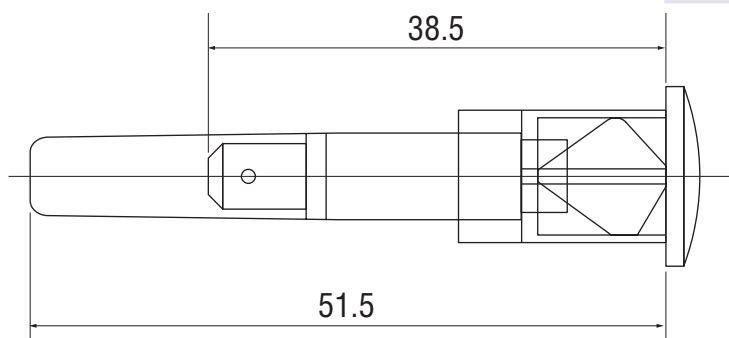
TERMINALS

Terminal type	Male faston connector
Connector size	6.3 x 0.8mm



DIMENSIONS/DRAWINGS

Units	mm - unless stated otherwise
Overall dimensions	14ø x 56.5mm
Panel thickness	0.5 to 2.5mm
Panel cut out diameter	12mm + 0.25 - 0mm
Weight	3.8g



OPTIONS (MOQ may apply)

Lead length	Leaded version available in varying lengths to customers requirement
Lens colour	Transparent & amber versions available
Lens profile	Available in 16mm flat square, 14mm low profile domed round, 13.5mm defused square, 16mm low profile domed round & 16mm domed round versions



PART NUMBER TABLE

Part Number	Lens colour	EAN	UNSPSC	Country of Origin
42-0005	Red	5053556003860	39101618	Italy
42-0006	Green	5053556003877	39101618	Italy

For further information on pricing, delivery, and long-term stock agreements please contact your local business development person, telephone our main office on **01206 838000** or email **Sales@Rapidonline.com**.

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