

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 220mm flying leads
- Life expectancy of 20,000 hours
- 12mm fixing hole size
- · Panel mounting
- Removable lens

APPLICATIONS

Can be used for a variety of signalling applications.













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 | |
|----------------|----------------------|--|
| Туре | Push fit panel mount | |
| Lens colour | Red | |
| RoHS Compliant | Yes | |



MATERIALS

| Body | Polycarbonate | |
|------------------------|---------------|--|
| Lens | Polycarbonate | |
| Flying lead insulation | PVC | |



ENVIRONMENTAL/OPERATING SPECIFICATION

| fe expectancy 2 | 0,000 hours |
|-----------------|-------------|
|-----------------|-------------|



TERMINALS

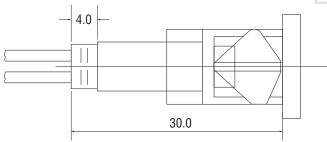
| Terminal type | Flying leads |
|----------------------|--------------|
| Lead cross section | 0.5mm² |
| Lead Length | 220mm |
| Stripped wire length | 6mm |



DIMENSIONS/DRAWINGS

| Units | mm - unless stated otherwise | |
|------------------------|------------------------------|--|
| Overall dimensions | 14ø x 35mm | |
| Panel thickness | 0.5 to 2.5mm | |
| Panel cut out diameter | 12mm + 0.25 - 0mm | |
| Weight | 7.1g | |







OPTIONS (MOQ may apply)

| Lead length | Varying lengths available to customers requirement | |
|--------------|--|--|
| Terminations | Available with male faston terminals | |
| 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 |
|-------------|-------------|---------------|----------|-------------------|
| 42-0004 | Red | 5053556003853 | 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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