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| | PILOT LITE,"FA" RED ON, 24V |
| product brand name | Enclosed Control Product Accessories |
| design of the product | 30 mm Red ON Pilot Light, 24VAC |
| product type designation | Pilot light |
| special product feature | Full voltage type |
| General technical data | |
| weight [lb] | 0.55 lb |
| Height x Width x Depth [in] | 2 × 1.7 × 3.5 in |
| touch protection against electrical shock | finger-safe |
| ambient temperature [°F] | |
| • during storage | -40 ... +185 °F |
| • during operation | -31 ... +158 °F |
| ambient temperature | |
| • during storage | -40 ... +85 °C |
| • during operation | -35 ... +70 °C |
| country of origin | Mexico |
| material / of the front ring | Metal with chrome plating |
| accessories / included | Wires |
| control voltage / at AC / rated value | 21.6 ... 26.4 V |
| Lamp | |
| number of lampholders | 1 |
| number of indicator lights | 1 |
| type of light source | Incandescent |
| Lens | |
| color / of the cover cap | Red |
| model of the lens | round |
| material / of the lens | Plastic |
| Legend | |
| material | Brushed aluminum |
| marking / of inscription plate | ON |
| color / of inscription plate | Aluminum foreground / Black background |
| Mounting/wiring | |
| fastening method | rear mounting |
| type of electrical connection | screw terminal |
| tightening torque [lbf-in] / with screw-type terminals | 7 ... 9 lbf-in |
| type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded | 2x (18 ... 12 AWG) |
| temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible | 75 °C |
| material / of the conductor | CU |
| Certificates/ approvals | |
| certificate of suitability | cULus |
| Further information | |
| Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49SPL0BRJ | |
| Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:49SPL0BRJ | |
| Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_us.aspx?mlfb=US2:49SPL0BRJ&lang=en | |

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