

## 7-6437630-2

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|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 7-6437630-2                                                                                                         |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                                    |
| Product description | SWITCH TOGGLE DPDT 20A 125V                                                                                         |
|                     |  <a href="#">1.7-6437630-2.pdf</a> |
|                     |  <a href="#">2.7-6437630-2.pdf</a> |
|                     |  <a href="#">3.7-6437630-2.pdf</a> |
| Datasheets:         |                                                                                                                     |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 2596 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of 7-6437630-2

|                                  |                                                                                                                                                                                                                                                                                                                                                                         |
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| PART NUMBER                      | 7-6437630-2                                                                                                                                                                                                                                                                                                                                                             |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | SWITCH TOGGLE DPDT 20A 125V                                                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 2596 pcs                                                                                                                                                                                                                                                                                                                                                                |
| DATA SHEET                       |  <a href="#">1.7-6437630-2.pdf</a><br> <a href="#">2.7-6437630-2.pdf</a><br> <a href="#">3.7-6437630-2.pdf</a> |
| VOLTAGE RATING - DC              | 30V                                                                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE RATING - AC              | 125V                                                                                                                                                                                                                                                                                                                                                                    |
| TERMINATION STYLE                | Quick Connect - 0.250" (6.3mm)                                                                                                                                                                                                                                                                                                                                          |
| SWITCH FUNCTION                  | On-On                                                                                                                                                                                                                                                                                                                                                                   |
| SERIES                           | AW                                                                                                                                                                                                                                                                                                                                                                      |
| PANEL CUTOUT DIMENSIONS          | Circular - 12.50mm Dia                                                                                                                                                                                                                                                                                                                                                  |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                                                                                                                                                    |
| OTHER NAMES                      | 450-1785<br>764376302                                                                                                                                                                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -20°C ~ 70°C                                                                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Panel Mount                                                                                                                                                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                              |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof                                                                                                                                                                                                                                                                                                                                           |
| ILLUMINATION VOLTAGE (NOMINAL)   | -                                                                                                                                                                                                                                                                                                                                                                       |
| ILLUMINATION TYPE, COLOR         | -                                                                                                                                                                                                                                                                                                                                                                       |
| ILLUMINATION                     | Non-Illuminated                                                                                                                                                                                                                                                                                                                                                         |
| FEATURES                         | Sealed                                                                                                                                                                                                                                                                                                                                                                  |
| ELECTRICAL LIFE                  | 20,000 Cycles                                                                                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Toggle Switch DPDT Panel Mount                                                                                                                                                                                                                                                                                                                                          |
| CURRENT RATING                   | 20A (AC/DC)                                                                                                                                                                                                                                                                                                                                                             |
| CIRCUIT                          | DPDT                                                                                                                                                                                                                                                                                                                                                                    |
| BUSHING THREAD                   | M12 x 1                                                                                                                                                                                                                                                                                                                                                                 |
| ACTUATOR TYPE                    | Standard Round                                                                                                                                                                                                                                                                                                                                                          |
| ACTUATOR MATERIAL                | Brass, Chrome Plated                                                                                                                                                                                                                                                                                                                                                    |
| ACTUATOR LENGTH                  | 17.50mm                                                                                                                                                                                                                                                                                                                                                                 |

### Related Tags

|                                                    |                                                                |                                                               |
|----------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------|
| Agastat Relays / TE Connectivity 7-6437630-2       | 7-6437630-2 Distributor                                        | 7-6437630-2 Supplier                                          |
| 7-6437630-2 Price                                  | 7-6437630-2 Pictures                                           | 7-6437630-2 Image                                             |
| 7-6437630-2 PDF Datasheet                          | 7-6437630-2 Download Datasheet                                 | 7-6437630-2 Datasheet                                         |
| 7-6437630-2 Stock                                  | Buy 7-6437630-2                                                | Buy Agastat Relays / TE Connectivity 7-6437630-2              |
| Agastat Relays / TE Connectivity 7-6437630-2       | Agastat Relays / TE Connectivity Supplier                      | Agastat Relays / TE Connectivity Distributor                  |
| Agastat Relays / TE Connectivity 7-6437630-2       | Axicom Relays / TE Connectivity 7-6437630-2                    | Buchanan Terminal Blocks / TE Connectivity 7-6437630-2        |
| CGS Resistors / TE Connectivity 7-6437630-2        | CII / TE Connectivity 7-6437630-2                              | Elcon Connectors / TE Connectivity 7-6437630-2                |
| Holsworthy Resistors / TE Connectivity 7-6437630-2 | Kilovac Relays / TE Connectivity 7-6437630-2                   | Neohm Resistors / TE Connectivity 7-6437630-2                 |
| OEG Relays / TE Connectivity 7-6437630-2           | Products Unlimited Transformers & Relays / TE Conn 7-6437630-2 | Q-Cee's / TE Connectivity 7-6437630-2                         |
| Schrack Relays / TE Connectivity 7-6437630-2       | Sigma Inductors / TE Connectivity 7-6437630-2                  | TE Connectivity's Agastat Relays 7-6437630-2                  |
| TE Connectivity's Axicom Relays 7-6437630-2        | TE Connectivity's Buchanan Terminal Blocks 7-6437630-2         | TE Connectivity's CGS Resistors 7-6437630-2                   |
| TE Connectivity's CII 7-6437630-2                  | TE Connectivity's Elcon Connectors 7-6437630-2                 | TE Connectivity's Holsworthy Resistors 7-6437630-2            |
| TE Connectivity's Neohm Resistors 7-6437630-2      | TE Connectivity's OEG Relays 7-6437630-2                       | TE Connectivity's Q-Cee's 7-6437630-2                         |
| TE Connectivity's Schrack Relays 7-6437630-2       | TE Connectivity's Sigma Inductors 7-6437630-2                  | TE Connectivity's Products Unlimited Transformers 7-6437630-2 |
| TE Connectivity's Kilovac Relays 7-6437630-2       |                                                                |                                                               |

### Related Products

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| <div> <b>7-6437630-1</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: SWITCH TOGGLE SPDT 20A 125V</div> <div>In stock: 2028 pcs</div> <div>RFQ</div>      | <div> <b>7-6437630-4</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: SWITCH TOGGLE SPDT 20A 125V</div> <div>In stock: 4374 pcs</div> <div>RFQ</div>   |
| <div> <b>7-6437592-5</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: SWITCH TOGGLE DPDT 6A 250V</div> <div>In stock: 6953 pcs</div> <div>RFQ</div>       | <div> <b>7-6437630-6</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: SWITCH TOGGLE SPDT 20A 125V</div> <div>In stock: 5282 pcs</div> <div>RFQ</div>   |
| <div> <b>7-6437138-7</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: CABLE FLXSTRP 16POS 2.54MM 1.9"</div> <div>In stock: 70965 pcs</div> <div>RFQ</div> | <div> <b>7-6437630-3</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: SWITCH TOGGLE SPST 20A 125V</div> <div>In stock: 4554 pcs</div> <div>RFQ</div>   |
| <div> <b>7-6450130-0</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: MBXL R/A HDR 4P+24S+2P</div> <div>In stock: 19010 pcs</div> <div>RFQ</div>          | <div> <b>7-6437144-0</b></div> <div>Manufacturers: Agastat Relays / TE Connectivity</div> <div>Description: CABLE FLXSTRP 6POS 2.54MM 3"</div> <div>In stock: 68202 pcs</div> <div>RFQ</div> |

**7-6447141-1**  
Manufacturers: Agastat Relays / TE Connectivity

**7-6437630-0**  
Manufacturers: Agastat Relays / TE Connectivity

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|  <div><p>Description: BU CONN FS3 SOCKET SLZ (10P)<br/>In stock: 24479 pcs</p><p>RFQ</p></div>                                                            |  <div><p>Description: SWITCH TOGGLE SPDT 20A 125V<br/>In stock: 4424 pcs</p><p>RFQ</p></div>                                                                               |
|  <div><p><b>7-6437275-0</b></p><p>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CARD EDGE<br/>In stock: 16655 pcs</p><p>RFQ</p></div> |  <div><p><b>7-6437630-5</b></p><p>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE SPDT 20A 125V<br/>In stock: 4863 pcs</p><p>RFQ</p></div> |