



Agastat Relays / TE Connectivity



Image may be representation. See specifications for product details.

5-1825142-2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 5-1825142-2                                                                                                  |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                             |
| Product description | SWITCH TOGGLE SPDT 5A 120V                                                                                   |
|                     |  1.5-1825142-2.pdf          |
|                     |  2.5-1825142-2.pdf          |
|                     |  3.5-1825142-2.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 33495 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 5-1825142-2

|                                  |                                                                                                                                                                                                                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 5-1825142-2                                                                                                                                                                                                                                                                                                             |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | SWITCH TOGGLE SPDT 5A 120V                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 33495 pcs                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       |  1.5-1825142-2.pdf<br> 2.5-1825142-2.pdf<br> 3.5-1825142-2.pdf |
| VOLTAGE RATING - DC              | 28V                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE RATING - AC              | 120V                                                                                                                                                                                                                                                                                                                    |
| TERMINATION STYLE                | PC Pin                                                                                                                                                                                                                                                                                                                  |
| SWITCH FUNCTION                  | On-Mom                                                                                                                                                                                                                                                                                                                  |
| SERIES                           | Gemini AE                                                                                                                                                                                                                                                                                                               |
| PANEL CUTOUT DIMENSIONS          | -                                                                                                                                                                                                                                                                                                                       |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -30°C ~ 85°C                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                                                                                                                            |
| 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                         | Process Sealed                                                                                                                                                                                                                                                                                                          |
| ELECTRICAL LIFE                  | 6,000 Cycles                                                                                                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | Toggle Switch SPDT Through Hole                                                                                                                                                                                                                                                                                         |
| CURRENT RATING                   | 5A (AC/DC)                                                                                                                                                                                                                                                                                                              |
| CIRCUIT                          | SPDT                                                                                                                                                                                                                                                                                                                    |
| BUSHING THREAD                   | Unthreaded                                                                                                                                                                                                                                                                                                              |
| ACTUATOR TYPE                    | Standard Round                                                                                                                                                                                                                                                                                                          |
| ACTUATOR MATERIAL                | Brass, Nickel Plated                                                                                                                                                                                                                                                                                                    |
| ACTUATOR LENGTH                  | 12.70mm                                                                                                                                                                                                                                                                                                                 |

Related Tags

|                                                    |                                                                |                                                               |
|----------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------|
| Agastat Relays / TE Connectivity 5-1825142-2       | 5-1825142-2 Distributor                                        | 5-1825142-2 Supplier                                          |
| 5-1825142-2 Price                                  | 5-1825142-2 Pictures                                           | 5-1825142-2 Image                                             |
| 5-1825142-2 PDF Datasheet                          | 5-1825142-2 Download Datasheet                                 | 5-1825142-2 Datasheet                                         |
| 5-1825142-2 Stock                                  | Buy 5-1825142-2                                                | Buy Agastat Relays / TE Connectivity 5-1825142-2              |
| Agastat Relays / TE Connectivity 5-1825142-2       | Agastat Relays / TE Connectivity Supplier                      | Agastat Relays / TE Connectivity Distributor                  |
| Agastat Relays / TE Connectivity 5-1825142-2       | Axicom Relays / TE Connectivity 5-1825142-2                    | Buchanan Terminal Blocks / TE Connectivity 5-1825142-2        |
| CGS Resistors / TE Connectivity 5-1825142-2        | CII / TE Connectivity 5-1825142-2                              | Elcon Connectors / TE Connectivity 5-1825142-2                |
| Holsworthy Resistors / TE Connectivity 5-1825142-2 | Kilovac Relays / TE Connectivity 5-1825142-2                   | Neohm Resistors / TE Connectivity 5-1825142-2                 |
| OEG Relays / TE Connectivity 5-1825142-2           | Products Unlimited Transformers & Relays / TE Conn 5-1825142-2 | Q-Cee's / TE Connectivity 5-1825142-2                         |
| Schrack Relays / TE Connectivity 5-1825142-2       | Sigma Inductors / TE Connectivity 5-1825142-2                  | TE Connectivity's Agastat Relays 5-1825142-2                  |
| TE Connectivity's Axicom Relays 5-1825142-2        | TE Connectivity's Buchanan Terminal Blocks 5-1825142-2         | TE Connectivity's CGS Resistors 5-1825142-2                   |
| TE Connectivity's CII 5-1825142-2                  | TE Connectivity's Elcon Connectors 5-1825142-2                 | TE Connectivity's Holsworthy Resistors 5-1825142-2            |
| TE Connectivity's Neohm Resistors 5-1825142-2      | TE Connectivity's OEG Relays 5-1825142-2                       | TE Connectivity's Q-Cee's 5-1825142-2                         |
| TE Connectivity's Schrack Relays 5-1825142-2       | TE Connectivity's Sigma Inductors 5-1825142-2                  | TE Connectivity's Products Unlimited Transformers 5-1825142-2 |
| TE Connectivity's Kilovac Relays 5-1825142-2       |                                                                |                                                               |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>5-1825137-4</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 0.4VA 20V</div><div>In stock: 27351 pcs</div><div>RFQ</div></div>     | <div><div>5-1825142-0</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 0.4VA 20V</div><div>In stock: 17612 pcs</div><div>RFQ</div></div> |
| <div><div>5-1825945-1</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: AMPMODU MOD II HORIZ, 25/30 SELE</div><div>In stock: 61137 pcs</div><div>RFQ</div></div> | <div><div>5-1825142-5</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 0.4VA 20V</div><div>In stock: 17664 pcs</div><div>RFQ</div></div> |
| <div><div>5-1825142-1</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 5A 120V</div><div>In stock: 20254 pcs</div><div>RFQ</div></div>       | <div><div>5-1825137-3</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 0.4VA 20V</div><div>In stock: 21483 pcs</div><div>RFQ</div></div> |
| <div><div>5-1825137-1</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 5A 120V</div><div>In stock: 21980 pcs</div><div>RFQ</div></div>       | <div><div>5-1825142-4</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 0.4VA 20V</div><div>In stock: 16715 pcs</div><div>RFQ</div></div> |
| <div><div>5-1825216-1</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: CONN DSUB RCPT 9POS STR SLDR CUP</div><div>In stock: 14535 pcs</div></div>                                                                                                 | <div><div>5-1825137-2</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: SWITCH TOGGLE SPDT 5A 120V</div><div>In stock: 23972 pcs</div></div>                                                                                                    |

|                                                                                 |                                                                                                                                             |                                                                                  |                                                                                                                                               |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                 | RFQ                                                                                                                                         |                                                                                  | RFQ                                                                                                                                           |
|  | <b>5-1825574-8</b><br>Manufacturers: TE Connectivity AMP Connectors<br>Description: 16 MTE VERT SMT HDR, W/O CAPS OR<br>In stock: 51592 pcs |  | <b>5-1825574-4</b><br>Manufacturers: Agastat Relays / TE Connectivity<br>Description: 17 MTE VERT SMT HDR, W/O CAPS OR<br>In stock: 31747 pcs |
|                                                                                 | RFQ                                                                                                                                         |                                                                                  | RFQ                                                                                                                                           |

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