



Image may be representation. See specifications for product details.

## 2-1825138-6

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 2-1825138-6                                                                                                  |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                             |
| Product description | SWITCH TOGGLE DPDT 5A 120V                                                                                   |
|                     |  1.2-1825138-6.pdf          |
|                     |  2.2-1825138-6.pdf          |
|                     |  3.2-1825138-6.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 31222 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

### Specifications of 2-1825138-6

|                                |                                                                                                                                                                                                                                                                                                                         |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | 2-1825138-6                                                                                                                                                                                                                                                                                                             |
| MANUFACTURER                   | Agastat Relays / TE Connectivity                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                    | SWITCH TOGGLE DPDT 5A 120V                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                              |
| QUANTITY AVAILABLE             | 31222 pcs                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                     |  1.2-1825138-6.pdf<br> 2.2-1825138-6.pdf<br> 3.2-1825138-6.pdf |
| VOLTAGE RATING - DC            | 28V                                                                                                                                                                                                                                                                                                                     |
| VOLTAGE RATING - AC            | 120V                                                                                                                                                                                                                                                                                                                    |
| TERMINATION STYLE              | Wire Wrap                                                                                                                                                                                                                                                                                                               |
| SWITCH FUNCTION                | On-On                                                                                                                                                                                                                                                                                                                   |
| SERIES                         | Gemini A                                                                                                                                                                                                                                                                                                                |
| PANEL CUTOUT DIMENSIONS        | Circular - 6.35mm Dia                                                                                                                                                                                                                                                                                                   |
| PACKAGING                      | Bulk                                                                                                                                                                                                                                                                                                                    |
| OTHER NAMES                    | A201SYWQ04                                                                                                                                                                                                                                                                                                              |
| OPERATING TEMPERATURE          | -30°C ~ 85°C                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                  | Panel Mount                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                              |
| INGRESS PROTECTION             | -                                                                                                                                                                                                                                                                                                                       |
| ILLUMINATION VOLTAGE (NOMINAL) | -                                                                                                                                                                                                                                                                                                                       |
| ILLUMINATION TYPE, COLOR       | -                                                                                                                                                                                                                                                                                                                       |
| ILLUMINATION                   | Non-Illuminated                                                                                                                                                                                                                                                                                                         |
| FEATURES                       | Epoxy Sealed Terminals                                                                                                                                                                                                                                                                                                  |
| ELECTRICAL LIFE                | 6,000 Cycles                                                                                                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION           | Toggle Switch DPDT Panel Mount                                                                                                                                                                                                                                                                                          |
| CURRENT RATING                 | 5A (AC/DC)                                                                                                                                                                                                                                                                                                              |
| CIRCUIT                        | DPDT                                                                                                                                                                                                                                                                                                                    |
| BUSHING THREAD                 | 1/4-40                                                                                                                                                                                                                                                                                                                  |
| ACTUATOR TYPE                  | Standard Round                                                                                                                                                                                                                                                                                                          |
| ACTUATOR MATERIAL              | Brass, Nickel Plated                                                                                                                                                                                                                                                                                                    |
| ACTUATOR LENGTH                | 10.41mm                                                                                                                                                                                                                                                                                                                 |

### Related Tags

|                                                    |                                                                |                                                               |
|----------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------|
| Agastat Relays / TE Connectivity 2-1825138-6       | 2-1825138-6 Distributor                                        | 2-1825138-6 Supplier                                          |
| 2-1825138-6 Price                                  | 2-1825138-6 Pictures                                           | 2-1825138-6 Image                                             |
| 2-1825138-6 PDF Datasheet                          | 2-1825138-6 Download Datasheet                                 | 2-1825138-6 Datasheet                                         |
| 2-1825138-6 Stock                                  | Buy 2-1825138-6                                                | Buy Agastat Relays / TE Connectivity 2-1825138-6              |
| Agastat Relays / TE Connectivity 2-1825138-6       | Agastat Relays / TE Connectivity Supplier                      | Agastat Relays / TE Connectivity Distributor                  |
| Agastat Relays / TE Connectivity 2-1825138-6       | Axicom Relays / TE Connectivity 2-1825138-6                    | Buchanan Terminal Blocks / TE Connectivity 2-1825138-6        |
| CGS Resistors / TE Connectivity 2-1825138-6        | CII / TE Connectivity 2-1825138-6                              | Elcon Connectors / TE Connectivity 2-1825138-6                |
| Holsworthy Resistors / TE Connectivity 2-1825138-6 | Kilovac Relays / TE Connectivity 2-1825138-6                   | Neohm Resistors / TE Connectivity 2-1825138-6                 |
| OEG Relays / TE Connectivity 2-1825138-6           | Products Unlimited Transformers & Relays / TE Conn 2-1825138-6 | Q-Cee's / TE Connectivity 2-1825138-6                         |
| Schrack Relays / TE Connectivity 2-1825138-6       | Sigma Inductors / TE Connectivity 2-1825138-6                  | TE Connectivity's Agastat Relays 2-1825138-6                  |
| TE Connectivity's Axicom Relays 2-1825138-6        | TE Connectivity's Buchanan Terminal Blocks 2-1825138-6         | TE Connectivity's CGS Resistors 2-1825138-6                   |
| TE Connectivity's CII 2-1825138-6                  | TE Connectivity's Elcon Connectors 2-1825138-6                 | TE Connectivity's Holsworthy Resistors 2-1825138-6            |
| TE Connectivity's Neohm Resistors 2-1825138-6      | TE Connectivity's OEG Relays 2-1825138-6                       | TE Connectivity's Q-Cee's 2-1825138-6                         |
| TE Connectivity's Schrack Relays 2-1825138-6       | TE Connectivity's Sigma Inductors 2-1825138-6                  | TE Connectivity's Products Unlimited Transformers 2-1825138-6 |
| TE Connectivity's Kilovac Relays 2-1825138-6       |                                                                |                                                               |

### Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>2-1825139-2</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 0.4VA 20V<br/>In stock: 24872 pcs</div> <div>RFQ</div> |  <div><b>2-1825138-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 5A 120V<br/>In stock: 20937 pcs</div> <div>RFQ</div> |
|  <div><b>2-1825138-7</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 0.4VA 20V<br/>In stock: 28308 pcs</div> <div>RFQ</div> |  <div><b>2-1825138-3</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 5A 120V<br/>In stock: 36496 pcs</div> <div>RFQ</div> |
|  <div><b>2-1825138-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 0.4VA 20V<br/>In stock: 33439 pcs</div> <div>RFQ</div> |  <div><b>2-1825138-9</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 5A 120V<br/>In stock: 28193 pcs</div> <div>RFQ</div> |
|  <div><b>2-1825138-4</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 0.4VA 20V<br/>In stock: 17836 pcs</div> <div>RFQ</div> |  <div><b>2-1825138-8</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: SWITCH TOGGLE DPDT 5A 120V<br/>In stock: 28036 pcs</div> <div>RFQ</div> |

#### 2-1825138-5

Manufacturers: Agastat Relays / TE Connectivity  
Description: SWITCH TOGGLE DPDT 5A 120V  
In stock: 19970 pcs

#### 2-1825139-0

Manufacturers: Agastat Relays / TE Connectivity  
Description: SWITCH TOGGLE DPDT 5A 120V  
In stock: 21277 pcs

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|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                 | RFQ                                                                                                                                     |                                                                                  | RFQ                                                                                                                                       |
|  | <b>2-1825139-1</b><br>Manufacturers: Agastat Relays / TE Connectivity<br>Description: SWITCH TOGGLE DPDT 5A 120V<br>In stock: 23902 pcs |  | <b>2-1825138-2</b><br>Manufacturers: Agastat Relays / TE Connectivity<br>Description: SWITCH TOGGLE DPDT 0.4VA 20V<br>In stock: 34199 pcs |
|                                                                                 | RFQ                                                                                                                                     |                                                                                  | RFQ                                                                                                                                       |