



Agastat Relays / TE Connectivity



Image may be representation. See specifications for product details.

RYA30012

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RYA30012                                                                                                         |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                                 |
| Product description | RELAY GEN PURPOSE SPST 8A 12V                                                                                    |
| Datasheets:         |  RYA30012.pdf                   |
| RoHs Status         |  Contains lead / RoHS Compliant |
| Stock Condition     | 14306 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of RYA30012

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RYA30012                                                                                         |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                                                 |
| DESCRIPTION                      | RELAY GEN PURPOSE SPST 8A 12V                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                   |
| QUANTITY AVAILABLE               | 14306 pcs                                                                                        |
| DATA SHEET                       |  RYA30012.pdf |
| TURN ON VOLTAGE (MAX)            | 8.4 VDC                                                                                          |
| TURN OFF VOLTAGE (MIN)           | 1.2 VDC                                                                                          |
| TERMINATION STYLE                | PC Pin                                                                                           |
| SWITCHING VOLTAGE                | 400VAC - Max                                                                                     |
| SERIES                           | RY, SCHRACK                                                                                      |
| RELEASE TIME                     | 5ms                                                                                              |
| RELAY TYPE                       | General Purpose                                                                                  |
| PACKAGING                        | Bulk                                                                                             |
| OTHER NAMES                      | 1393224-4<br>1393224-4-ND<br>13932244<br>PB1738<br>RYA30012-ND                                   |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                     |
| OPERATE TIME                     | 9ms                                                                                              |
| MOUNTING TYPE                    | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                   |
| FEATURES                         | Sealed - Fully                                                                                   |
| DETAILED DESCRIPTION             | General Purpose Relay SPST-NO (1 Form A) 12VDC Coil Through Hole                                 |
| CONTACT RATING (CURRENT)         | 8A                                                                                               |
| CONTACT MATERIAL                 | Silver Cadmium Oxide (AgCdO)                                                                     |
| CONTACT FORM                     | SPST-NO (1 Form A)                                                                               |
| COIL VOLTAGE                     | 12VDC                                                                                            |
| COIL TYPE                        | Non Latching                                                                                     |
| COIL RESISTANCE                  | 627 Ohms                                                                                         |
| COIL POWER                       | 230 mW                                                                                           |
| COIL CURRENT                     | 19.2mA                                                                                           |

Related Tags

|                                                 |                                                             |                                                            |
|-------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|
| Agastat Relays / TE Connectivity RYA30012       | RYA30012 Distributor                                        | RYA30012 Supplier                                          |
| RYA30012 Price                                  | RYA30012 Pictures                                           | RYA30012 Image                                             |
| RYA30012 PDF Datasheet                          | RYA30012 Download Datasheet                                 | RYA30012 Datasheet                                         |
| RYA30012 Stock                                  | Buy RYA30012                                                | Buy Agastat Relays / TE Connectivity RYA30012              |
| Agastat Relays / TE Connectivity RYA30012       | Agastat Relays / TE Connectivity Supplier                   | Agastat Relays / TE Connectivity Distributor               |
| Agastat Relays / TE Connectivity RYA30012       | Axicom Relays / TE Connectivity RYA30012                    | Buchanan Terminal Blocks / TE Connectivity RYA30012        |
| CGS Resistors / TE Connectivity RYA30012        | CII / TE Connectivity RYA30012                              | Elcon Connectors / TE Connectivity RYA30012                |
| Holsworthy Resistors / TE Connectivity RYA30012 | Kilovac Relays / TE Connectivity RYA30012                   | Neohm Resistors / TE Connectivity RYA30012                 |
| OEG Relays / TE Connectivity RYA30012           | Products Unlimited Transformers & Relays / TE Conn RYA30012 | Q-Cee's / TE Connectivity RYA30012                         |
| Schrack Relays / TE Connectivity RYA30012       | Sigma Inductors / TE Connectivity RYA30012                  | TE Connectivity's Agastat Relays RYA30012                  |
| TE Connectivity's Axicom Relays RYA30012        | TE Connectivity's Buchanan Terminal Blocks RYA30012         | TE Connectivity's CGS Resistors RYA30012                   |
| TE Connectivity's CII RYA30012                  | TE Connectivity's Elcon Connectors RYA30012                 | TE Connectivity's Holsworthy Resistors RYA30012            |
| TE Connectivity's Neohm Resistors RYA30012      | TE Connectivity's OEG Relays RYA30012                       | TE Connectivity's Q-Cee's RYA30012                         |
| TE Connectivity's Schrack Relays RYA30012       | TE Connectivity's Sigma Inductors RYA30012                  | TE Connectivity's Products Unlimited Transformers RYA30012 |
| TE Connectivity's Kilovac Relays RYA30012       |                                                             |                                                            |

Related Products



**RYA30024**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GEN PURPOSE SPST 8A 24V

In stock: 18061 pcs

RFQ



**RYA31005**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GENERAL PURPOSE SPST 8A 5V

In stock: 13840 pcs

RFQ



**RYA31024**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GEN PURPOSE SPST 8A 24V

In stock: 15537 pcs

RFQ



**RYA30005**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GENERAL PURPOSE SPST 8A 5V

In stock: 39466 pcs

RFQ



**RYA31048**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GEN PURPOSE SPST 8A 48V

In stock: 12948 pcs

RFQ



**RYA31012**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GEN PURPOSE SPST 8A 12V

In stock: 25053 pcs

RFQ



**RYA31009**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GENERAL PURPOSE SPST 8A 9V

In stock: 3580 pcs

RFQ



**RYA31021**

Manufacturers: Agastat Relays / TE Connectivity

Description: RELAY GEN PURPOSE SPST 8A 21V

In stock: 6079 pcs

RFQ

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| <p><b>RYA31006</b></p> <p>Manufacturers: Agastat Relays / TE Connectivity</p> <p>Description: RYA31006</p> <p>In stock: 15808 pcs</p> | <p><b>RYA32012</b></p> <p>Manufacturers: Agastat Relays / TE Connectivity</p> <p>Description: RELAY GEN PURPOSE SPST 8A 12V</p> <p>In stock: 13778 pcs</p> |
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|                                                                                                                                                                                                                                                                                                                                                                                                                | <div>RFQ</div>                                                                                                                                                                                                                                                                                                                                                                                                   |
| <div><div><div></div><div></div></div><div><div><b>RYA30006</b></div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: RELAY GENERAL PURPOSE SPST 8A 6V</div><div>In stock: 15739 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div></div></div><div><div><b>RYA32005</b></div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: RELAY GENERAL PURPOSE SPST 8A 5V</div><div>In stock: 16952 pcs</div><div>RFQ</div></div></div> |