



Image may be representation. See specifications for product details.

### 6-1414920-0

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 6-1414920-0                                                                                                       |
| Manufacturer/Brand: | Agastat Relays / TE Connectivity                                                                                  |
| Product description | RELAY AUTO SPDT 30A 12V                                                                                           |
| Datasheets:         |  <a href="#">6-1414920-0.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 51944 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

#### Specifications of 6-1414920-0

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 6-1414920-0                                                                                                         |
| MANUFACTURER                     | Agastat Relays / TE Connectivity                                                                                    |
| DESCRIPTION                      | RELAY AUTO SPDT 30A 12V                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 51944 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">6-1414920-0.pdf</a> |
| TURN ON VOLTAGE (MAX)            | 6.9 VDC                                                                                                             |
| TURN OFF VOLTAGE (MIN)           | 1.5 VDC                                                                                                             |
| TERMINATION STYLE                | PC Pin                                                                                                              |
| SWITCHING VOLTAGE                | 12VDC - Nom                                                                                                         |
| SERIES                           | Micro Relay K                                                                                                       |
| RELEASE TIME                     | 1.5ms                                                                                                               |
| PACKAGING                        | Bulk                                                                                                                |
| OTHER NAMES                      | A119650                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                       |
| OPERATE TIME                     | 3ms                                                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FEATURES                         | -                                                                                                                   |
| CONTACT RATING (CURRENT)         | 30A                                                                                                                 |
| CONTACT MATERIAL                 | Silver Tin Oxide (AgSnO)                                                                                            |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                                     |
| COIL VOLTAGE                     | 12VDC                                                                                                               |
| COIL TYPE                        | Non Latching                                                                                                        |
| COIL RESISTANCE                  | 254 Ohms                                                                                                            |
| COIL POWER                       | 567 mW                                                                                                              |
| COIL CURRENT                     | 47.2mA                                                                                                              |

#### Related Tags

|                                                    |                                                                |                                                               |
|----------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------|
| Agastat Relays / TE Connectivity 6-1414920-0       | 6-1414920-0 Distributor                                        | 6-1414920-0 Supplier                                          |
| 6-1414920-0 Price                                  | 6-1414920-0 Pictures                                           | 6-1414920-0 Image                                             |
| 6-1414920-0 PDF Datasheet                          | 6-1414920-0 Download Datasheet                                 | 6-1414920-0 Datasheet                                         |
| 6-1414920-0 Stock                                  | Buy 6-1414920-0                                                | Buy Agastat Relays / TE Connectivity 6-1414920-0              |
| Agastat Relays / TE Connectivity 6-1414920-0       | Agastat Relays / TE Connectivity Supplier                      | Agastat Relays / TE Connectivity Distributor                  |
| Agastat Relays / TE Connectivity 6-1414920-0       | Axicom Relays / TE Connectivity 6-1414920-0                    | Buchanan Terminal Blocks / TE Connectivity 6-1414920-0        |
| CGS Resistors / TE Connectivity 6-1414920-0        | CII / TE Connectivity 6-1414920-0                              | Elcon Connectors / TE Connectivity 6-1414920-0                |
| Holsworthy Resistors / TE Connectivity 6-1414920-0 | Kilovac Relays / TE Connectivity 6-1414920-0                   | Neohm Resistors / TE Connectivity 6-1414920-0                 |
| OEG Relays / TE Connectivity 6-1414920-0           | Products Unlimited Transformers & Relays / TE Conn 6-1414920-0 | Q-Cee's / TE Connectivity 6-1414920-0                         |
| Schrack Relays / TE Connectivity 6-1414920-0       | Sigma Inductors / TE Connectivity 6-1414920-0                  | TE Connectivity's Agastat Relays 6-1414920-0                  |
| TE Connectivity's Axicom Relays 6-1414920-0        | TE Connectivity's Buchanan Terminal Blocks 6-1414920-0         | TE Connectivity's CGS Resistors 6-1414920-0                   |
| TE Connectivity's CII 6-1414920-0                  | TE Connectivity's Elcon Connectors 6-1414920-0                 | TE Connectivity's Holsworthy Resistors 6-1414920-0            |
| TE Connectivity's Neohm Resistors 6-1414920-0      | TE Connectivity's OEG Relays 6-1414920-0                       | TE Connectivity's Q-Cee's 6-1414920-0                         |
| TE Connectivity's Schrack Relays 6-1414920-0       | TE Connectivity's Sigma Inductors 6-1414920-0                  | TE Connectivity's Products Unlimited Transformers 6-1414920-0 |
| TE Connectivity's Kilovac Relays 6-1414920-0       |                                                                |                                                               |

#### Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>6-141</b><br/>Manufacturers: Bel<br/>Description: CONN BARRIER STRIP 6CIRC 0.438"<br/>In stock: 24082 pcs<br/><b>RFQ</b></div>                                    |  <div><b>6-140-Y</b><br/>Manufacturers: Bel<br/>Description: CONN BARRIER STRIP 6CIRC 0.375"<br/>In stock: 11604 pcs<br/><b>RFQ</b></div>                           |
|  <div><b>6-1415026-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: PT580R24<br/>In stock: 6881 pcs<br/><b>RFQ</b></div>                         |  <div><b>6-1415012-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURP<br/>In stock: 5751 pcs<br/><b>RFQ</b></div>            |
|  <div><b>6-1394462-4</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN FEMALE MINUS COUPLER 10AWG<br/>In stock: 17163 pcs<br/><b>RFQ</b></div> |  <div><b>6-140</b><br/>Manufacturers: Bel<br/>Description: CONN BARRIER STRIP 6CIRC 0.375"<br/>In stock: 20338 pcs<br/><b>RFQ</b></div>                             |
|  <div><b>6-1394462-3</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: CONN FEMALE PLUS COUPLER 10AWG<br/>In stock: 4753 pcs<br/><b>RFQ</b></div>   |  <div><b>6-1415005-4</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: V23086C1002A803-EV-BLBOX<br/>In stock: 99018 pcs<br/><b>RFQ</b></div> |
|  <div><b>6-1414995-8</b><br/>Manufacturers: TE Connectivity AMP Connectors<br/>Description: POWER F V23134<br/>In stock: 31799 pcs<br/><b>RFQ</b></div>                    |  <div><b>6-1415020-1</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RT315615<br/>In stock: 12678 pcs<br/><b>RFQ</b></div>                 |



AUTHORIZED DISTRIBUTOR

Manufacturers: Agastat Relays / TE Connectivity

Description: V23086R2801A403-EV-CBOX

In stock: 21230 pcs

RFQ



POWER · PROTECT · CONNECT

Manufacturers: Bel

Description: CONN BARRIER STRIP 6CIRC 0.438"

In stock: 25936 pcs

RFQ

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