



Omron Automation & Safety



### E6C3-CWZ5GH 2500P/R 1M

|                     |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E6C3-CWZ5GH 2500P/R 1M                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                                    |
| Product description | ROTARY ENCODER OPT 2500PPR 1M                                                                                                |
| Datasheets:         |  <a href="#">E6C3-CWZ5GH 2500P/R 1M.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                 |
| Stock Condition     | 151 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 E6C3-CWZ5GH 2500P/R 1M

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E6C3-CWZ5GH 2500P/R 1M                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                                      |
| DESCRIPTION                      | ROTARY ENCODER OPT 2500PPR 1M                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 151 pcs                                                                                                                        |
| DATA SHEET                       |  <a href="#">E6C3-CWZ5GH 2500P/R 1M.pdf</a> |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                                                    |
| TERMINATION STYLE                | Cable Leads                                                                                                                    |
| SERIES                           | E6C3                                                                                                                           |
| ROTATIONAL LIFE (CYCLES MIN)     | -                                                                                                                              |
| PULSES PER REVOLUTION            | 2500                                                                                                                           |
| OUTPUT TYPE                      | Quadrature with Index (Incremental)                                                                                            |
| OTHER NAMES                      | E6C3-CWZ5GH2500P/R1M<br>E6C3CWZ5GH2500PR1M                                                                                     |
| ORIENTATION                      | Right Angle                                                                                                                    |
| MOUNTING TYPE                    | Chassis Mount                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| ENCODER TYPE                     | Optical                                                                                                                        |
| DETENT                           | No                                                                                                                             |
| BUILT IN SWITCH                  | No                                                                                                                             |
| ACTUATOR TYPE                    | 8mm Dia Flatted End                                                                                                            |

#### Related Tags

|                                                  |                                                    |                                                      |
|--------------------------------------------------|----------------------------------------------------|------------------------------------------------------|
| Omron Automation & Safety E6C3-CWZ5GH 2500P/R 1M | E6C3-CWZ5GH 2500P/R 1M Distributor                 | E6C3-CWZ5GH 2500P/R 1M Supplier                      |
| E6C3-CWZ5GH 2500P/R 1M Price                     | E6C3-CWZ5GH 2500P/R 1M Pictures                    | E6C3-CWZ5GH 2500P/R 1M Image                         |
| E6C3-CWZ5GH 2500P/R 1M PDF Datasheet             | E6C3-CWZ5GH 2500P/R 1M Download Datasheet          | E6C3-CWZ5GH 2500P/R 1M Datasheet                     |
| E6C3-CWZ5GH 2500P/R 1M Stock                     | Buy E6C3-CWZ5GH 2500P/R 1M                         | Buy Omron Automation & Safety E6C3-CWZ5GH 2500P/R 1M |
| Omron Automation & Safety E6C3-CWZ5GH 2500P/R 1M | Omron Automation & Safety Supplier                 | Omron Automation & Safety Distributor                |
| Omron Automation & Safety E6C3-CWZ5GH 2500P/R 1M | Omron Automation and Safety E6C3-CWZ5GH 2500P/R 1M |                                                      |

#### Related Products

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|  <div><b>E6C3-CWZ5GH 300P/R 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 300PPR 1M<br/>In stock: 161 pcs<br/><div>RFQ</div></div> |  <div><b>E6C3-CWZ5GH 200P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 200PPR<br/>In stock: 156 pcs<br/><div>RFQ</div></div>   |
|  <div><b>E6C3-CWZ5GH 2000P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 2000PPR<br/>In stock: 153 pcs<br/><div>RFQ</div></div>  |  <div><b>E6C3-CWZ5GH 3600P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 3600PPR<br/>In stock: 124 pcs<br/><div>RFQ</div></div> |
|  <div><b>E6C3-CWZ5GH 360P/R 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 360PPR 1M<br/>In stock: 144 pcs<br/><div>RFQ</div></div> |  <div><b>E6C3-CWZ5GH 2048P/R 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 2048PPR 1M<br/>In stock: 122 pcs<br/><div>RFQ</div></div>  |
|  <div><b>E6C3-CWZ5GH 300P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 300PPR<br/>In stock: 174 pcs<br/><div>RFQ</div></div>    |  <div><b>E6C3-CWZ5GH 2048P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 2048PPR<br/>In stock: 150 pcs<br/><div>RFQ</div></div> |
|  <div><b>E6C3-CWZ5GH 200P/R 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 200PPR 1M<br/>In stock: 181 pcs<br/><div>RFQ</div></div> |  <div><b>E6C3-CWZ5GH 3600P/R 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 3600PPR 1M<br/>In stock: 127 pcs<br/><div>RFQ</div></div>  |
|  <div><b>E6C3-CWZ5GH 2000P/R 1M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPT 2000PPR 1M<br/>In stock: 156 pcs<br/><div>RFQ</div></div>   |  <div><b>E6C3-CWZ5GH 2500P/R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: ROTARY ENCODER OPTICAL 2500PPR<br/>In stock: 127 pcs<br/><div>RFQ</div></div> |