

Honeywell Sensing and Control

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53C11MEGZ Conductive Plastic Potentiometers

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Actual product appearance may vary.

53 Series Industrial Potentiometer, Conductive Plastic Element, Solder lug Terminals, 2 W Power Rating, 1 MOhm Resistance Value

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Overview

Specs

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Application Notes

Product Specifications

|                        |                                                              |
|------------------------|--------------------------------------------------------------|
| Potentiometer Type     | Industrial                                                   |
| Element Type           | Conductive Plastic                                           |
| Terminal               | Solder lug                                                   |
| Power Rating           | 2 W                                                          |
| Resistance Value       | 1 MOhm                                                       |
| Resistance Tolerance   | ± 20 %                                                       |
| Linearity              | ± 5 %                                                        |
| Bushing Thread         | 9,53 mm [0.375 in] x 32 NEF-2A                               |
| Bushing Length         | 9,53 mm [0.375 in]                                           |
| Bushing Type           | Standard                                                     |
| Shaft Diameter         | 6,35 mm [0.25 in]                                            |
| Shaft Length           | 50,80 mm [2.0 in]                                            |
| Shaft Ending           | Plain round                                                  |
| Body                   | 27.8 mm [1.094 in] diameter max. except at terminal standoff |
| Electrical Taper       | CW Audio                                                     |
| Operating Temperature  | -55 °C to 120 °C [-67 °F to 248 °F]                          |
| Working Voltage (Max.) | 500 V                                                        |
| Rotational Life        | 25000 cycles                                                 |
| Mechanical Rotation    | 312°                                                         |
| Availability           | Global                                                       |
| Series Name            | 53                                                           |
| UNSPSC Code            | 4111363300                                                   |
| UNSPSC Commodity       | 4111363300 Potentiometers                                    |