

## Product data sheet

### Characteristics

## 56SO520-GY

Clipsal - 56 Series, Socket Outlets, Surface  
Sockets - IP66, 500V 20A - 5 Round Pins



### Main

|                           |                        |
|---------------------------|------------------------|
| Range of product          | Series 56              |
| Range                     | Clipsal - 56 Series    |
| Product brand             | Clipsal                |
| Product or component type | Socket-outlet          |
| Device application        | Power supply           |
| Colour                    | Grey (RAL 7035)        |
| Outlet standard           | Australian/New Zealand |

### Complementary

|                                |                                                                 |
|--------------------------------|-----------------------------------------------------------------|
| Plug, socket category          | Low voltage                                                     |
| Device mounting                | Surface                                                         |
| Mounting mode                  | External mounting                                               |
| [In] rated current             | 20 A                                                            |
| [Ue] rated operational voltage | 500 V AC 50 Hz conforming to EN 60309-2                         |
| Poles description              | 3P + N + E                                                      |
| Voltage colour                 | Black                                                           |
| Duration                       | 7 h                                                             |
| Material                       | Polycarbonate: cover                                            |
| Contacts material              | Screws: brass                                                   |
| Connections - terminals        | Screw terminals 2.5...6 mm <sup>2</sup> rigid or stranded cable |
| Tightening torque              | 0.8 N.m                                                         |
| Socket number                  | 1                                                               |
| Socket-outlet type             | R                                                               |
| Outlet standard                | Industrial                                                      |
| Net weight                     | 0.56 kg                                                         |
| Depth                          | 102 mm                                                          |
| Width                          | 101 mm                                                          |
| Height                         | 107 mm                                                          |
| Targeted country               | Australia                                                       |

### Environment

|                                       |             |
|---------------------------------------|-------------|
| Ambient air temperature for operation | -25...75 °C |
| Standards                             | AS/NZS 3112 |

### Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 11.5 cm |
| Package 1 Width              | 11.0 cm |
| Package 1 Length             | 10.5 cm |
| Package 1 Weight             | 559.0 g |

Offer Sustainability

|                            |                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| REACH Regulation           |  <a href="#">REACH Declaration</a>      |
| EU RoHS Directive          | Compliant with Exemptions                                                                                                |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a> |
| RoHS exemption information |  <a href="#">Yes</a>                    |