



Circular Connectors IP68
Circular Connectors AC 167 micro
AC 167 REBU/2 M16



panel mount socket, 2 pole, voltage rating: 500 V, current rating: 10.0 A

Order Info

| | |
|-----------------------------|---------------|
| reference number (ref. no.) | 72886216 |
| PU | 200 |
| EAN | 4028012133826 |

Type

| | |
|---------------------------------------|---------------------|
| type | panel mount socket |
| number of poles | 2 pole |
| clamping units per pole | 1 |
| colour | black |
| coding | 1 (mains) |
| cross-section rating | 1.0 mm ² |
| connection type | screw |
| protection against incorrect plugging | yes |
| latch | yes |

Technical Data

| | |
|------------------------------------|-------------------------|
| voltage rating | 500 V |
| current rating | 10.0 A |
| insulating material | PA 6.6 |
| contact material | brass |
| core cross-section min. | 0.25 mm ² |
| core cross-section max. | 1.0 mm ² |
| impulse voltage rating | 2.5 kV |
| flammability rating | V-2 |
| max. Ambient Temperature Operation | 85 °C |
| IP code | IP68 |
| type of conductor solid | yes |
| type of conductor flexible | yes |
| type of conductor stranded | yes |
| stripping length | 10.0 mm |
| Assembly Contact Screw | 0.5x3.0 / \cup 0.2 Nm |
| wall thickness max. | 7.0 mm |

| | |
|-----------------------------------|--------|
| housing hole diameter | M16 |
| tightening torque lock nut | 1,5 Nm |
| lower limit temperature | -40 °C |
| upper limit temperature | 125 °C |

Accessories

| | |
|--------------------------|--------|
| AC 167 RVKB/2 M16 | 729043 |
|--------------------------|--------|