



Circular Connectors IP68
Circular Connectors AC 167 micro
AC 167 RVH 4/3 SW



Order Info

| | |
|-----------------------------|---------------|
| reference number (ref. no.) | 18829 |
| PU | 50 |
| EAN | 4028012136902 |

Type

| | |
|---------------------------------------|-------------|
| Type | distributor |
| number of poles | 3 pole |
| coding | 1 (mains) |
| colour | black |
| protection against incorrect plugging | yes |
| PE-function | yes |
| latch | yes |
| strain relief | yes |

Electrical Data

| | |
|-----------------------|--------|
| rated voltage | 500 V |
| rated current | 10 A |
| rated impulse voltage | 1.5 kV |

Connection Data

| | |
|-------------------|---------------|
| type of conductor | fine stranded |
| fixing | Screw |
| pole marking | L-N-E |

Ambient Conditions

| | |
|---|-----------|
| T _{max} ambient air (at rated current) | 60 °C |
| T _{max} component (operation) | 100 °C |
| T _{min} component (operation) | -40 °C |
| IP Code acc. to EN 60529 | IP66/IP68 |

Materials

| | |
|-----------------------------------|-------|
| insulator material | TPE |
| contact material | brass |
| flammability rating acc. to UL 94 | V-0 |

Approvals

Accessories

| | |
|---------------------|-------|
| AC 167 RVKB | 27400 |
| AC 167 RVKS | 27401 |
| AC 167 BC SW | 26281 |