

Circular Power Connectors

Specifications



| | | | | | | | | |
|------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|
| IP Rating (mated) | IP66 & IP68 | IP66, IP68 & IP69K | IP66, IP68 & IP69K | IP66, IP68 & IP69K | IP66, IP68 & IP69K | IP66 & IP68 | IP66, IP68 & IP69K | IP66, IP68 & IP69K |
| Locking Style | Screw Thread | Screw Thread | Bayonet | 30° Turn | Screw Thread | Screw Thread | Screw Thread | Bayonet |
| Body Type | Plastic | Plastic | Metal or Plastic | Metal or Plastic | Plastic | Plastic | Plastic | Plastic |
| No. Contacts | 2 - 10 | 2 - 10 | 2 - 32 | 2 - 22 | 2 - 25 | 3 - 8 | 2 - 12 | 3 - 12 |
| Electrical Ratings | Up to 18A, 600V AC/DC | Up to 32A, 600V AC/DC | Up to 25A, 277V AC/DC | Up to 16A, 277V AC/DC | Up to 12A, 277V AC/DC | Up to 10A, 250V AC/DC | Up to 8A, 250V AC/DC | Up to 13A, 600V AC/DC |
| Max Cable O/D | 22mm | 22mm | 15mm | 10mm | 9mm | 9mm | 9mm | 7mm |
| Diameter Over Coupling Ring | 50mm | 50mm | 42mm | 32mm | 38mm | 26mm | 19mm | 19.7mm |
| Approvals | ATEX Zone 2 & 22 | UL, CSA & VDE | UL | UL, CSA & VDE | UL, CSA & VDE | UL | UL, CSA & VDE | UL, CSA & VDE |

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