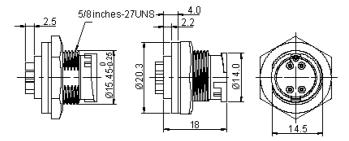
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General Specification

| Specifications | Standard Value | | |
|-----------------------|--|--|--|
| Description | Panel Mount, Molded with Cable, Assembly Type | | |
| Current Rating | Standard Size : 2A, 5A, 10A Middle Size : 5A, 10A, 16A | | |
| Pin Configuration | Standard size : 2 to 8, 10, 12 contacts Middle size : 3 to 9 contacts | | |
| Material | Contact : Copper Alloy, Gold Plated Connector Body : Nylon + GF, PBT | | |
| Temperature Range | Cable : -20°C to + 80°C Connector Body : -40°C to 105°C | | |
| Contact Resistance | ≤10mΩ | | |
| Insulation Resistance | ≥100MΩ at DC 500V | | |
| Durability | 500 cycles Minimum | | |
| Breakdown Voltage | ≥AC 500V/1 Minute | | |
| Corrosion | 48 Hours Salt Spray Contact | | |

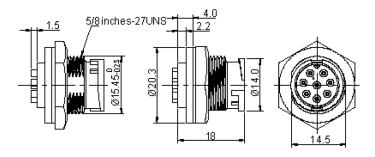
Panel, Male, Solder Type - 2A





Panel, Male, Solder Type - 5A





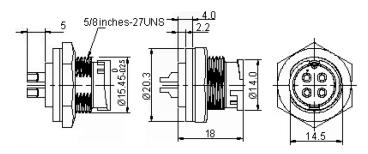
Dimensions : Millimetres

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Panel, Male, Solder Type - 10A



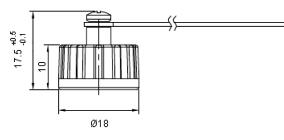


Specification Table

| Current Rating | Contact | IP Rating | Part Number |
|----------------|---------|-----------|----------------|
| 2A | 10 | | 2CT3002-W10200 |
| ZA | 12 | | 2CT3002-W12200 |
| | 4 | | 2CT3002-W04300 |
| | 5 | | 2CT3002-W05300 |
| 5A | 6 | IP 67 | 2CT3002-W06300 |
| 10A | 7 | | 2CT3002-W07300 |
| | 8 | | 2CT3002-W08300 |
| | 2 | | 2CT3002-W02400 |
| | 3 | | 2CT3002-W03400 |
| | 4 | | 2CT3002-W04400 |

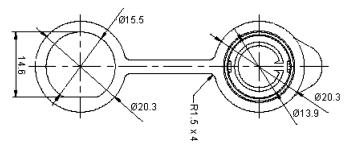
Panel Waterproof Cap





Panel Dust Cap





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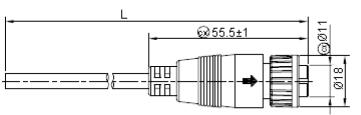


Part Number Table

| Description | Part Number |
|---|----------------|
| Dust Cap, For Panel Plug, Screw, IP67 | 2CT3000-W0000W |
| Dust Cap, For Panel Plug, Snap-In, IP67 | 2CT3000-W0000D |

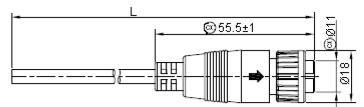
Female Straight Plug, Molding Type - 2A





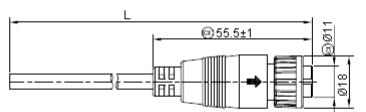
Female Straight Plug, Molding Type - 5A





Female Straight Plug, Molding Type - 10A





Specification Table

| Length (L) | Current Rating | Contact | IP Rating | Part Number |
|------------|----------------|---------|-----------|----------------|
| | 2A | 10 | | 2CT3004-W10200 |
| | | 12 | | 2CT3004-W12200 |
| 1m | 5A | 4 | IP 67 | 2CT3004-W04300 |
| | | 5 | | 2CT3004-W05300 |
| | | 6 | | 2CT3004-W06300 |
| | | 7 | | 2CT3004-W07300 |
| | | 8 | | 2CT3004-W08300 |

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Dimensions : Millimetres

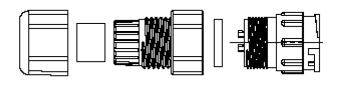
Waterproof Circular Connectors

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| Length (L) | Current Rating | Contact | IP Rating | Part Number |
|------------|----------------|---------|-----------|----------------|
| | | 2 | IP 67 | 2CT3004-W02400 |
| 1m | 10A | 3 | | 2CT3004-W03400 |
| | | 4 | | 2CT3004-W04400 |

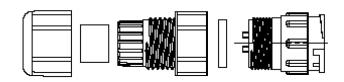
Female Plug, Assembly Type - 2A





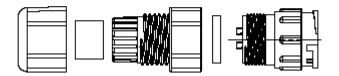
Male Plug, Assembly Type - 5A





Male Plug, Assembly Type - 10A





Specification Table

| Current Rating | Contact | IP Rating | Part Number |
|----------------|---------|-----------|----------------|
| 2A | 10 | | 2CT3010-W10200 |
| ZA | 12 | | 2CT3010-W12200 |
| | 4 | | 2CT3010-W04300 |
| | 5 | IP 67 | 2CT3010-W05300 |
| 5A | 6 | | 2CT3010-W06300 |
| 10A | 7 | | 2CT3010-W07300 |
| | 8 | | 2CT3010-W08300 |
| | 2 | | 2CT3010-W02400 |
| | 3 | | 2CT3010-W03400 |
| | 4 | | 2CT3010-W04400 |

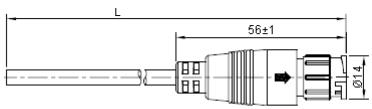
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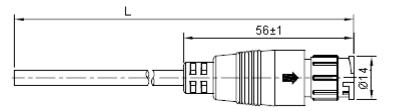
Male Straight Plug, Molding Type - 5A





Male Straight Plug, Molding Type - 10A



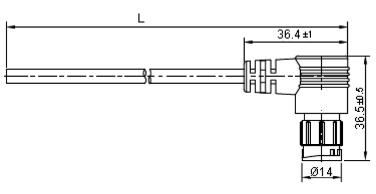


Specification Table

| Length (L) | Current Rating | Contact | IP Rating | Part Number |
|------------|----------------|---------|-----------|----------------|
| | 5A | 4 | IP 67 | 2CT3024-W04300 |
| | | 5 | | 2CT3024-W05300 |
| 1m | | 6 | | 2CT3024-W06300 |
| | | 7 | | 2CT3024-W07300 |
| | | 8 | | 2CT3024-W08300 |
| | 10A | 2 | | 2CT3024-W02400 |
| | | 3 | | 2CT3024-W03400 |
| | | 4 | | 2CT3024-W04400 |

Male R/A Plug, Molding Type - 5A





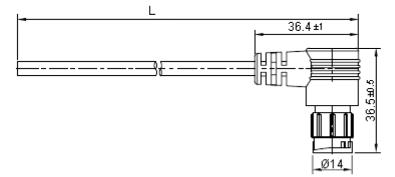
Dimensions : Millimetres

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Male R/A Plug, Molding Type - 10A





Specification Table

| Length (L) | Current Rating | Contact | IP Rating | Part Number |
|------------|----------------|---------|-----------|----------------|
| | 5A | 4 | IP 67 | 2CT3028-W04300 |
| | | 5 | | 2CT3028-W05300 |
| 1m | | 6 | | 2CT3028-W06300 |
| | | 7 | | 2CT3028-W07300 |
| | | 8 | | 2CT3028-W08300 |
| | 10A | 2 | | 2CT3028-W02400 |
| | | 3 | | 2CT3028-W03400 |
| | | 4 | | 2CT3028-W04400 |

Dimensions : Millimetres

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