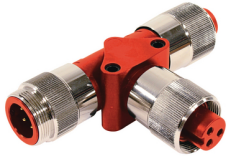


Product: [TAP-P 3-R](#)

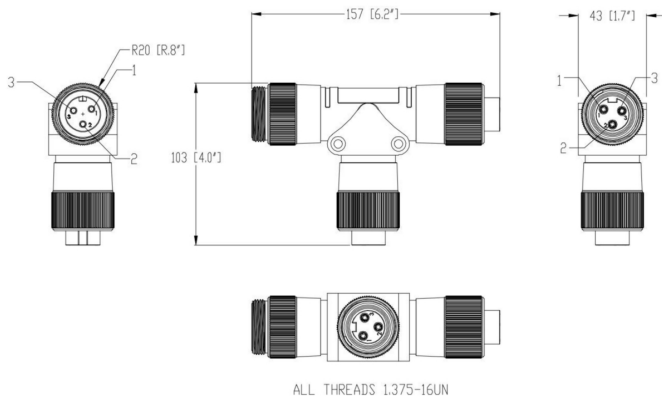


Mini Power Tee Connector: 1 3/8" male to 1 3/8" female and 1 3/8" female, 3-pin(2+PE), red body, 600 V, 42 A

Product Description

Mini Power Tee Connector: 1 3/8" male to 1 3/8" female and 1 3/8" female, 3-pin(2+PE), red body, 600 V, 42 A

Technical Drawing



Technical Specifications

Product Description

| | |
|----------------------|--------------------|
| Product Family: | Power Connector |
| Brand: | Lumberg Automation |
| Connector Type: | Tee |
| Shielding: | Unshielded |
| Rated Voltage (UL): | 600 V |
| Rated Current (UL)*: | 42 A |

Technical Data Side 1

| | |
|-----------------------------------|-------------------|
| Product Sub Family: | Mini Power 1-3/8" |
| Type of Contact / Gender: | male |
| Connector Design: | straight |
| Attachment Type: | Coupling Nut |
| Number of Pins: | 3(2+PE) |
| Mating Cycles: | ≤ 100 |
| Ambient Temperature (Operation)*: | -40°C to +90°C |
| Protection Degree / IP Rating**: | IP65, IP67 |
| Contact Base Material: | Cu Alloy |
| Contact Plating: | Au |
| Contact Bearer Material: | PVC |
| Contact Bearer Color: | black |
| Molded Body Material: | PVC |
| Molded Body Color: | Red |

Technical Data Side 2

| | |
|---|-------------------|
| Product Sub Family, Side 2: | Mini Power 1-3/8" |
| Type of Contact / Gender, Side 2: | female |
| Connector Design, Side 2: | straight |
| Attachment Type, Side 2: | Coupling Nut |
| Number of Pins, Side 2: | 3(2+PE) |
| Mating Cycles, Side 2: | ≤ 100 |
| Ambient Temperature (Operation), Side 2*: | -40°C to +90°C |
| Protection Degree / IP Rating, Side 2**: | IP65, IP67 |
| Contact Base Material, Side 2: | Cu Alloy |
| Contact Plating, Side 2: | Au |
| Contact Bearer Material, Side 2: | PVC |
| Contact Bearer Color, Side 2: | black |
| Molded Body Material, Side 2: | PVC |
| Molded Body Color, Side 2: | Red |

Technical Data Side 3

| | |
|---|-------------------|
| Product Sub Family, Side 3: | Mini Power 1-3/8" |
| Type of Contact / Gender, Side 3: | female |
| Connector Design, Side 3: | straight |
| Attachment Type, Side 3: | Coupling Nut |
| Number of Pins, Side 3: | 3(2+PE) |
| Mating Cycles, Side 3: | ≤ 100 |
| Ambient Temperature (Operation), Side 3*: | -40°C to +90°C |
| Protection Degree / IP Rating, Side 3**: | IP65, IP67 |
| Contact Base Material, Side 3: | Cu Alloy |
| Contact Plating, Side 3: | Au |
| Contact Bearer Material, Side 3: | PVC |
| Contact Bearer Color, Side 3: | black |
| Molded Body Material, Side 3: | PVC |
| Molded Body Color, Side 3: | Red |

Approvals

| | |
|----------|----------------------|
| UL-File: | UL: E482233 |
| UL: | UL 2237 |
| CSA: | C-UL LISTED: E482233 |

Safety & Environmental Compliance

| | |
|-----------------|-----|
| RoHS Compliant: | yes |
|-----------------|-----|

Notes

| | |
|-------------------------------------|--|
| Protection Degree / IP Rating Note: | ** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector. |
|-------------------------------------|--|

Variants

| Item # | Item Description |
|-----------|------------------|
| 511000882 | TAP-P 3-R |

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