

Product: <u>TAP-PA 4</u> ☑

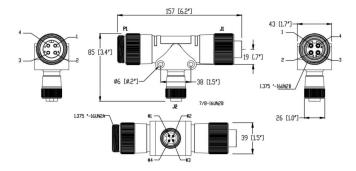


Mini Power Reducing Tee Connector: 1 3/8" male to 1 3/8" female and 7/8" female, 4-pin(3+PE), black body, 600 V, 15 A

Product Description

Mini Power Reducing Tee Connector: 1 3/8" male to 1 3/8" female and 7/8" female, 4-pin(3+PE), black body, 600 V, 15 A

Technical Drawing



Technical Specifications

Product Description

| Product Family: | Power Connector | |
|----------------------|--------------------|--|
| Brand: | Lumberg Automation | |
| Connector Type: | Reducing Tee | |
| Shielding: | Unshielded | |
| Rated Voltage (UL): | 600 V | |
| Rated Current (UL)*: | 15 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: | 4(3+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: | Black | |

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: | 4(3+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: | Black | |

Technical Data Side 3

| Product Sub Family, Side 3: | Mini Power 7/8" | |
|---|-----------------|--|
| Type of Contact / Gender, Side 3: | female | |
| Connector Design, Side 3: | straight | |
| Attachment Type, Side 3: | Coupling Nut | |
| Number of Pins, Side 3: | 4(3+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: | Black | |

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 |
|-----------|------------------|
| 511000002 | TAP-PA 4 |

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