

Product: [TAP-P 3](#)

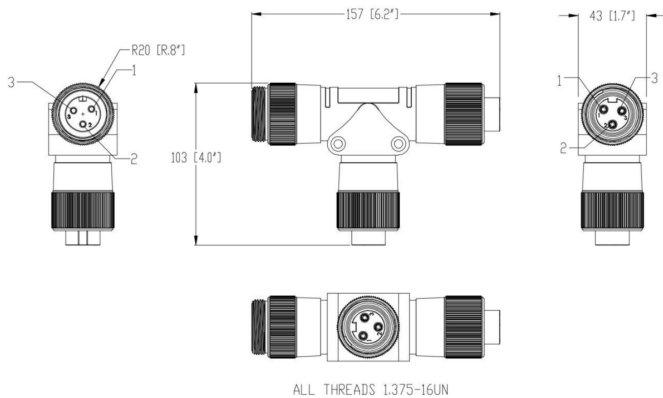


Mini Power Tee Connector: 1 3/8" male to 1 3/8" female and 1 3/8" female, 3-pin(2+PE), black body, 600 V, 42 A

Product Description

Mini Power Tee Connector: 1 3/8" male to 1 3/8" female and 1 3/8" female, 3-pin(2+PE), black 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:	Black
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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:	Black

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:	Black

Approvals

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

Safety & Environmental Compliance

RoHS Compliant:	yes
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Notes

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

Item #	Item Description
511000764	TAP-P 3

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