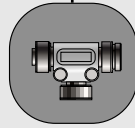


## Power Tee

- 5-pole Mini-Change® Power Tee male to female/female



The Brad Harrison® Power Tee allows you to connect power to remote active I/O modules or remote panels. The tee is installed in-line with the power trunk at a point where power is required on the network. Power is then tapped for the drop connection to the device requiring power. The quick connect design provides quick field installation capability.



- Phosphur bronze contacts for high reliability
- Can be connected directly to a Brad Harrison Profibus I/O module.
- Allows you to drop power from the main power trunk.

## Power Tee

### Specifications

- |                         |                               |
|-------------------------|-------------------------------|
| <b>MECHANICAL</b>       |                               |
| CONNECTOR FACE:         | THERMO PLASTIC ELASTOMER      |
| MOLDED BODY:            | THERMO PLASTIC ELASTOMER      |
| COUPLING NUT:           | ZINC DIE CAST, BLACK E-COAT   |
| <b>ELECTRICAL</b>       |                               |
| VOLTAGE RATING:         | 600V                          |
| AMPERAGE:               | 8A                            |
| CONTACT MATERIAL:       | PHOSPHUR BRONZE ALLOY         |
| CONTACT PLATING:        | GOLD OVER NICKEL              |
| <b>ENVIRONMENTAL</b>    |                               |
| PROTECTION:             | IP67                          |
| AMBIENT OPERATING TEMP: | -4° TO 176° F (-20° TO 80° C) |

### Power Tees

LEFT MALE FACE VIEW		RIGHT FEMALE FACE VIEW		DROP FEMALE CONNECTOR FACE VIEW	
COLOR CODE	1- OUTPUT POWER V- 2- BUS/INPUT POWER V- 3- EARTH GROUND		4- BUS/INPUT POWER V+ 5- OUTPUT POWER V+		
FIGURE	POWER TEE				
1 AND 2	PBAPT				

### TEE DIMENSIONS



FIG 1

### SCHEMATIC

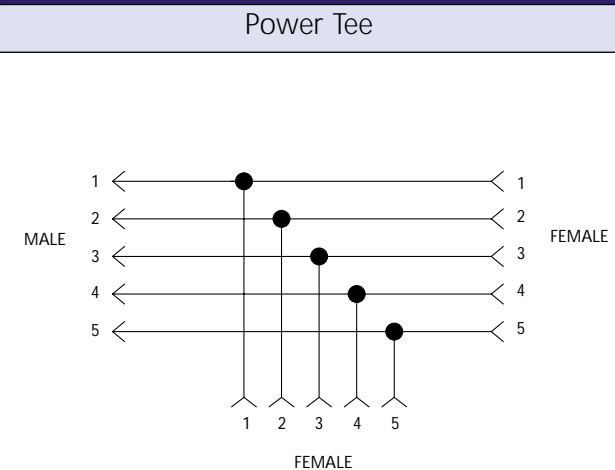


FIG 2