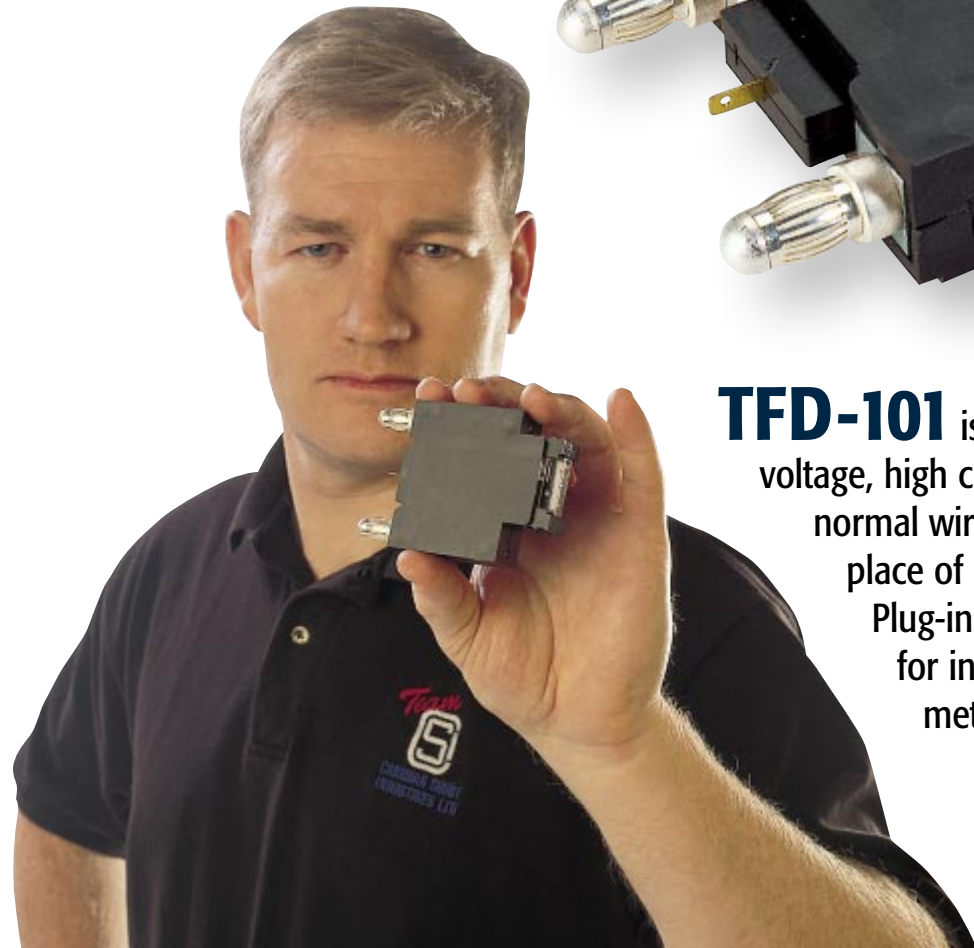


EASIEST.

Installation and maintenance has never been easier with an innovative Telecom Fused Disconnect that features plug-in connectors.



TFD-101 is the versatile alternative for low voltage, high current telecom systems. Use normal wiring methods or front-mount in place of circuit breakers in a panel. Plug-in connectors eliminate the need for installation tools. Other connection methods are also available.

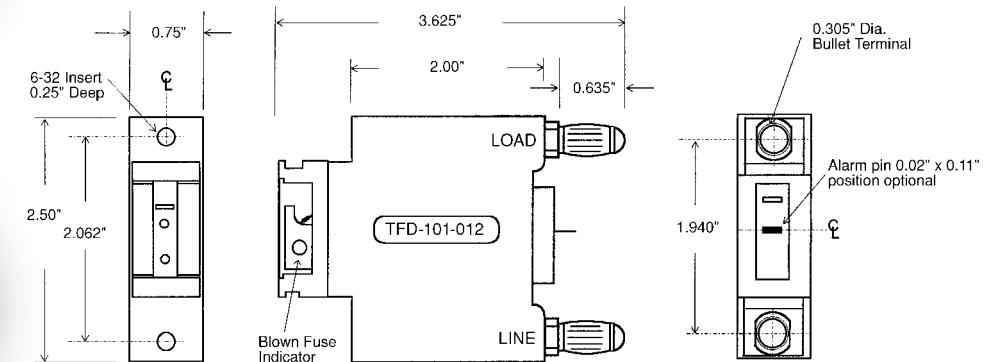
NEW!
125 AMP RATING

TFD installation and maintenance has never been easier or faster

The **TFD-101** is designed to protect telecommunications circuits. It also provides a visual and remote warning that an overload condition has occurred.

Rear mounting to your system with bullet type terminals is standard but optional screw type terminals are available. Front panel mounting is also integral to the TFD-101 design.

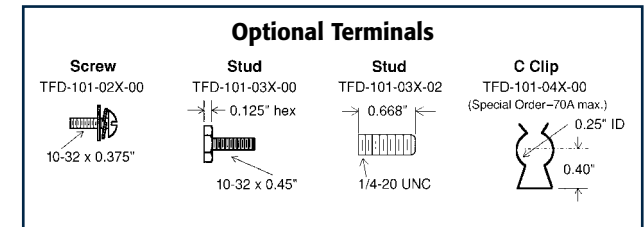
The economical replaceable fuses are located in a removable cartridge accessible from the front of the unit. This compact fused disconnect is physically and electrically interchangeable with expensive circuit breakers.



Application note: The alarm circuit is not intended for pre-charging of capacitive circuits. Alarm circuit: 1 Amp maximum.

For information on how to order, see the [Catalogue Page](#)

Current Rating: 1-125 Amps
Voltage Rating: 80 Volts DC
UL Withstand Rating: 100,000 Amps
Switching:
 1000 cycles @ 100% rated current
 50 cycles @ 150% rated current
 5 cycles @ 600% rated current



Agency Approvals: UL Recognized, File E122674

- Features:**
- Innovative pullout design eliminates need for tools to replace the fuse
 - Bullet terminals standard for line and load connections
 - Same footprint as 1-100 Amp circuit breakers
 - Front panel mounting
 - Visual and remote alarm signalling circuit using type 0481.180HXL or GMT 18/100A
 - Alarm signalling circuit activates through line (standard) or load (optional) terminals
 - For use with fuse types: Littelfuse® TLS up to 125 Amps or Bussman® TPS up to 70 Amps (not supplied)
 - Thermoplastic housing material UL Rated 94V-O, 140° C
 - Mounting hardware: not required if used with bullet terminals; for front panel mounting use 6-32 screws. (Inquire about additional mounting options.)

U.S. Patent No.: Des. 452,484



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TOUGH AS THEY COME.

