

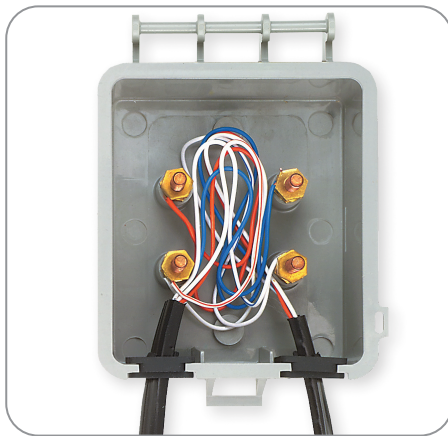


Terminal Access TA-200 Terminal Enclosure

The TA-200 is a secure environmentally protected two-pair terminal enclosure. Mounting hardware and terminal studs are included. The TA-200 enclosure features grommeted openings and a provision for a security device.

Features

- Corrosion proof and environmentally protected
- Pole or wall mountable
- Secure hinged cover design
- Grommeted cable entry/exit ports
- Impact and chemical resistant engineered thermoplastic
- Available in two configurations



TA-200

Specifications

PARAMETER	VALUE
Insulation Resistance	Minimum of 100 mΩ @ ± 200 V DC
Series Resistance	100 mΩ maximum with jacks mated
Dielectric Withstand	1000 Vrms for 1 minute
Dielectric Withstand to Mounting Surfaces	Minimum 2500 Vrms
High Current Capacity	5 amp current for 15 minutes
Cable Entrances	0.5" input, 0.5" output
Torque	20 in./lbs.
High Temperature Storage/Mold Stress °F (°C)	14 days at 159 (70.55)
Temperature Cycling °F (°C)	30 day cycling from -40 to 140 (-40 to 60)
Temperature Cycling with Humidity °F (°C)	30 day cycling from 40 to 140 (4.44 to 60) with 95% RH
Impact Test °F (°C)	-40 (-40)
Drop Test °F (°C)	-40 (-40)
Rain	UL® 1863 for 24 hours at 10 psi
Salt Fog (Days Exposed)	30
Sunshine (Days Exposed)	60
Fungus Resistance	ASTM G-21 rating of 0
Flammability	Oxygen index of 28%, UL746C 5 flame test
Chemical Resistance 30 Days at 100 °F and 95% RH Subject to:	CRC226 water displacement lubricant, WD40 water displacement lubricant, 4353 ant and wasp spray, 3% H ₂ SO ₄ , 0.2N NaOH, Kerosene, 10% Igepal CO-630
Dimensions (H x W x D) in. (cm)	3.13 x 3.63 x 2.5 (7.95 x 9.22 x 6.35)

Ordering Information

DESCRIPTION	MODEL NO.	AFL NO.
Two pair terminal closure	TA-200	911188-04

Qualifications

GOVERNING BODY	STANDARD CODE	COMPONENT
UL	746C, 1863	Base and Cover
ASTM	G-21	Base and Cover

Contact AFL for further details.