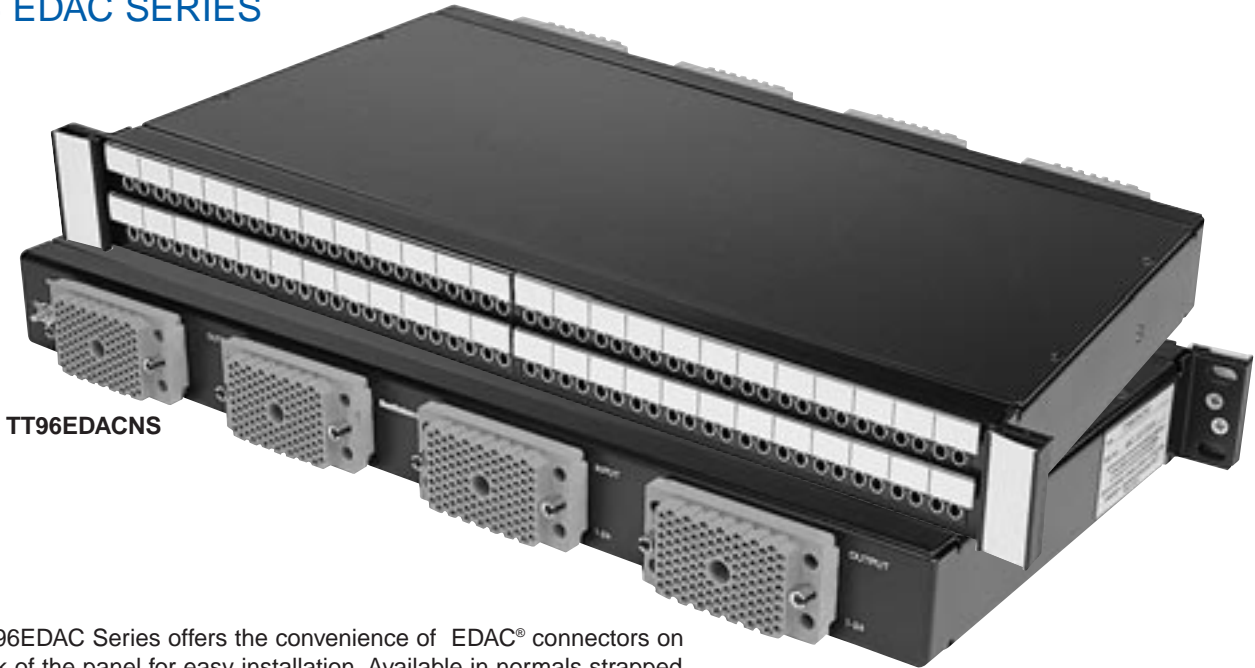


* Please visit the product pages on our website for the most up-to-date product information

TT96 EDAC SERIES



TT96EDACNS

The TT96EDAC Series offers the convenience of EDAC® connectors on the back of the panel for easy installation. Available in normals strapped and normals brought out, both wired to the SAC code of wiring. We also offer custom wiring configurations. Contact the factory for details.

FEATURES AND BENEFITS

- Attractive, corrosion-resistant, nickel-plated jacks
- Steel frame jacks for superior jack life
- Extra wide labeling strips provide maximum space and two vertical strips, one at each side
- Rugged, attractive black anodized aluminum face will not break
- Two configurations available:
 - Normals brought out
 - Normalled at jacks
- Gold switching contacts for long-term reliability
- Jacks paired for easy identification of left and right channels
- Connectorized by EDAC® connectors for ease of termination by customer

SPECIFICATIONS

MATERIALS

JACKS

- Frame:** Nickel-plated steel
- Bushing:** Nickel-plated brass
- Tip, Ring and Shunt Springs:** Nickel silver with welded contacts
- Assembly Screws:** Zinc-plated steel
- Welded Contacts:** Gold alloy

PANEL

- Front Channel:** Black anodized aluminum
- Frame & Cover:** C.R.S. black epoxy painted
- Designation Strips:** Black polycarbonate 94V-0
- Designation Strip Covers:** Clear polycarbonate
- Jack Inserts:** Polyester

EDAC CONNECTOR

- Housing:** Thermoplastic, UL94V-0
- Contacts:** Gold plated phosphor bronze

MECHANICAL

- Life:** 30,000 cycles
- Insertion Force:** 7 lbs. maximum
- Withdrawal Force:** 1 lb. minimum
- Operating:** -20°C to +65°C

ELECTRICAL

- Contact Resistance:** 30 milliohms maximum initial
- Insulation Resistance:** 10,000 megohms
- Dielectric Withstanding Voltage:** 500VAC at 60 Hz
- Working Voltage:** 140VDC
- Current Rating:** 100 milliamps

EDAC Mating Plugs	
Part Number	Description
516-090-000-301	90 Pin male w/screw
516-090-000-302	90 Pin male w/nut
516-120-000-101	120 Pin male w/screw
516-120-000-102	120 Pin male w/nut
516-290-500	Terminal solder-style
516-290-590	Terminal crimp-style

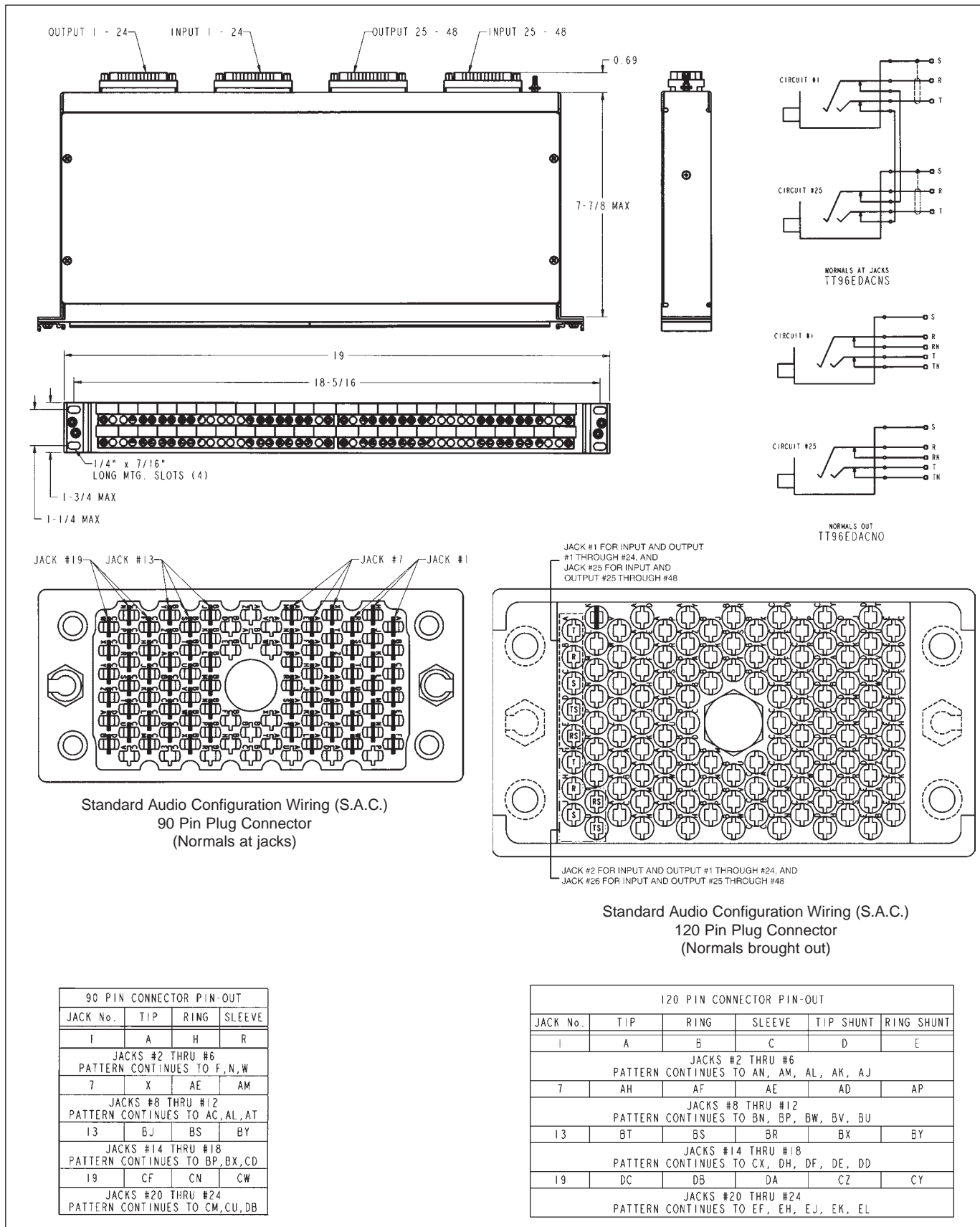
Ordering Information			
Part Number	Type of Jack	No. of Jacks	Description
TT96EDACNO	TT	96	Normals Brought Out (120 pin EDAC)
TT96EDACNS	TT	96	Normals Strapped (90 pin EDAC)

DIMENSIONS ARE FOR REFERENCE ONLY Inch
(mm)

* Please visit the product pages on our website for the most up-to-date product information

TT96 EDAC SERIES (continued)

JACK PANELS
Switchcraft



DIMENSIONS ARE FOR REFERENCE ONLY Inch (mm)