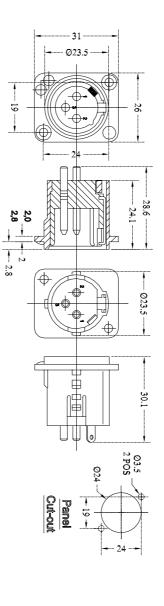
of RF and mechanical interference is necessary. Common uses include mixing desks, tape recorders, video recorders, DAT recorders and test instrumentation. industrial electronic applications, where reliability, simple operation and the elimination features unique to the Deltron series. They are suitable for use in both commercial and The 7000 Universal Range of Audio and Video Connectors employs many innovative

Dimensions



5way	4-way	3-way		Deltron Part No
717-0500	717-0400	717-0300	Nickel	Silver Contacts
719-0500	719-0400	719-0300	Black	ontacts
723-0500	723-0400	723-0300	Nickel	Gold Contacts
725-0500	725-0400	725-0300	Black	ontacts

-HOUSING: a rugged diecasting offering full -can be mounted from either the front or rear face -completely interchangeable with all leading manufactures of XLRs RF protection, with small industrial standard flange.

Features

-SHELL TO GROUND TERMINAL: silver plated -CONTACTS: precision machined in brass with generous -INSERT: thermoplastic with high mechanical, thermal CODING: a unique interchangeable system of coloured straight through connection. solder buckets to accept a wide range of cable sizes. and dimensional stability. and electrical properties, excellent chemical resistance

Mechanical Properties

identification (when the connector is front mounted.) plastic buttons providing a quick and easy system of

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Contacts Contact Base

Brass, 3 microns silver, anti-tarnish

Finish, or 0.5 microns gold

Valox DR48 UL 94V-0 Satin nickel or black chrome

Zinc high pressure diecast

Ident. Options Ident Buttons.

> Acetal (UL 94 HB) 3 microns silver plate Spring Steel, Nickel plate

Black, Blue, Orange, Red, Green

Yellow, Brown, Violet, Grey, White

Earth Tag

Operating Temp Insertion Force

Min No. Insertions Withdrawal Force 20N -30°C to +80°C 10000 10N

Electrical Properties

Rated Voltage Cap. Between Contacts (solid) Maximum Wire Size Rated Current per Contact 16, 10 or 7.5 AWG Number of Contacts Insulation resistance Contact resistance Test Voltage 4, 7 or 7pF 250 Volts a.c. 14, 14 or 14 AWG 2.5, 2.5 or 2.5mm l giga-Ohms 3 milli-Ohms 1500 Volts a.c

CONVERTED FROM PS0632 ISS6 (23.09.02) IN JAN 2003

DrgNo 717-719-723-725 TITLE PROFESSIONAL QUALITY

FOR MULTIPOLE

CUSTOMER -CHASSIS PLUG

FILTER

ALL DIMENSIONS IN MM ANGLES IN DECIMAL DEGREES

Scale:

Components \bigcirc

CONNECTOR

Aprvd Date 29/01/03

Aprvd By ≤

BS

Drwn by

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DELIRON