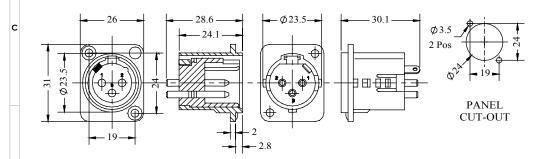
THE 7000 UNIVERSAL RANGE OF AUDIO AND VIDEO CONNECTORS EMPLOYS MANY	
THE 7000 UNIVERSAL RANGE OF AUDIO AND VIDEO CONNECTORS EMPLOYS MANY	
	-
INNOVATIVE FEATURES UNIQUE TO THE DELTRON SERIES.	Α
THEY ARE SUITABLE FOR USE IN BOTH COMMERCIAL AND INDUSTRIAL ELECTRONIC APPLICATIONS,	
WHERE RELIABILITY, SIMPLE OPERATION AND THE ELIMINATION OF RF AND	
MECHANICAL INTERFERENCE IS NECESSARY.	
COMMON USES INCLUDE MIXING DESKS, TAPE RECORDERS, VIDEO RECORDERS,	
DAT RECORDERS AND TEST INSTRUMENTATION.	
FEATURES	
COMPLETELY INTERCHANGEABLE WITH ALL LEADING MANUFACTURES OF XLRS.	
CAN BE MOUNTED FROM EITHER THE FRONT OR REAR FACE	
HOUSING CONSISTS OF A RUGGED DIE-CASTING OFFERING FULL RF PROTECTION, WITH SMALL	
INDUSTRIAL STANDARD FLANGE.	
INSERT IS THERMOPLASTIC WITH HIGH MECHANICAL, THERMAL AND ELECTRICAL PROPERTIES,	
EXCELLENT CHEMICAL RESISTANCE AND DIMENSIONAL STABILITY.	
CONTACTS ARE PRECISION MACHINED IN BRASS WITH GENEROUS SOLDER BUCKETS TO ACCEPT A WIDE	
RANGE OF CABLE SIZES.	в

SHELL TO GROUND TERMINAL IS SILVER PLATED, STRAIGHT THROUGH CONNECTION.



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DIMENSIONS

	PART No	SILVER CONTACTS		GOLD CONTACTS	
		NICKEL	BLACK	NICKEL	BLACK
	3 WAY	717-0301	719-0301	723-0301	725-0301
	4 WAY	717-0401	719-0401	723-0401	725-0401
	5 WAY	717-0501	719-0501	723-0501	725-0501

MECHANICAL PROPERTIES

HOUSING	ZINC HIGH PRESSURE DIECAST
	SATIN NICKEL OR BLACK CHROME
CONTACT BASE	VALOX DR48 (UL 94V-0)
CONTACTS	BRASS, FLASH SILVER, ANTI-TARNISH
	FINISH, OR 0.5 MICRONS GOLD PLATE
EARTH TAG	SPRING STEEL, NICKEL PLATE
	3 MICRONS SILVER PLATE

ELECTRICAL

RATED VOLTAGE **TEST VOLTAGE** INSULATION RESISTANCE AFTER DAMP HEAT CONTACT RESISTANCE CURRENT RATING AT 40 °C

CURRENT RATING AT 70 °C

TERMINAL WIRE SIZES

CLIMATIC CATEGORY TEMPERATURE RANGE DAMP HEAT, STEADY STATE 1000 V R.m.s. 103 MΩ 500 mΩ **10 MΩ MAX** 3 PIN - 15 AMP 4 PIN - 10 AMP 5 PIN - 7.5 AMP 3 PIN - 7.5 AMP 4 PIN - 5 AMP 5 PIN - 3 AMP 3 PIN 2.5 mm² / 14 AWG 4 PIN 1.5 mm² / 16 AWG 5 PIN 1.0 mm² / 18 AWG

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25/070/04 -25°C TO +70°C 4 DAYS

50 V A.C.



Mouser Electronics

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