



TRSF AND XLRM WIRING CHART							
JACKET COLOR	H.S. TUBING MARKING	END "A" TRS FEMALE			END "B" XLR MALE		
		RED	BLACK	BARE	RED	BLACK	BARE
BROWN	CHANNEL 1	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
RED	CHANNEL 2	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
ORANGE	CHANNEL 3	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
YELLOW	CHANNEL 4	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
GREEN	CHANNEL 5	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
BLUE	CHANNEL 6	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
PURPLE	CHANNEL 7	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"
GRAY	CHANNEL 8	TIP	RING	SLEEVE	PIN "2"	PIN "3"	PIN "1"

PART NUMBER	CABLE LENGTH "X"
TRSF05XLRM	5.00 FT +/- 1.50 IN
TRSF10XLRM	10.00 FT +/- 1.50 IN

NOTES:

1. CABLE BREAKOUT LENGTH IS 18.00 +/- 0.75 IN.
2. CABLE IS SHIPPED COILED AND PACKAGED IN A BAG.
3. MATERIALS:

TRS FEMALE:

HOUSING AND HANDLE - COPPER ALLOY, NICKEL PLATED
SPRINGS AND GROUND CLIP - COPPER ALLOY
CABLE CLAMP - STEEL, TIN PLATED
INSULATION - NYLON
WASHER - PHENOLIC

CABLE - COPPER, THERMOPLASTIC

XLR MALE CONNECTOR:

HANDLE - ZINC ALLOY, NICKEL PLATED
HOUSING - ZINC ALLOY
INSULATOR - THERMOPLASTIC
GROUND TERMINAL - SPECIAL COPPER ALLOY
CONTACT PINS - COPPER ALLOY, SILVER FINISH

CUSTOMER DRAWING

						THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.									
					UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.02 - THREE PLACE DECIMALS ±0.005	SIZE	WIDTH		MULT		LBS/M		TEMPER		
						FINISH SPEC No.						MATERIAL SPEC No.			
						FIRST USED ON				SCALE 1:2		Switchcraft®			
B	26637	10/11/10	RS	TJK		DATE DRAWN 4/14/08	BY JGK	CHKD RS 1/3/11		APVD TJK 1/3/11					
A	25983	10/30/08	RS	TJK											
REV	ECO NUMBER	DATE	BY	APVD											
REVISIONS															
					DO NOT SCALE DRAWING	NAME TRS FEMALE TO XLR MALE, RoHS						PART No. TRSF__XLRM		REV B	

Mouser Electronics

Authorized Distributor

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Switchcraft:

[TRSF05XLRM](#) [TRSF10XLRM](#)