

 WIRE RANGE	 Listed FILE E13288	 LR7189 Certified
12-10 AWG SOLID OR STRANDED IR: STRANDED	12-10 AWG STRANDED 	12-10 AWG SOLID OR STRANDED IR: STRANDED 



- 1 STAMP "AMP - SEE TABLE" APPROX AS SHOWN.
- 2 WIRE INSULATION DIA: SEE TABLE.
- 3 BODY MATERIAL THK: 1.016 ± 0.051 [.040 $\pm$.002]
- 4 FINISH:
BODY: TIN PLATE 0.00254 [.000100] MIN EXT THK PER ASTM B545.
INSULATION: COLOR-YELLOW.
- 5 FINISH:
SLEEVE: TIN PLATE 0.00254 [.000100] MIN EXT THK PER ASTM B545.
INSULATION: COLOR-YELLOW.
- 6 FINISH:
SLEEVE: NICKEL PLATE PER SAE AMS QQ-N-290.
INSULATION: COLOR-YELLOW.
- 7 MATERIAL:
BODY & SLEEVE- CU PER ASTM B152
INSULATION - NYLON PER ASTM D4066
- 8 APPLIES FROM EDGE OF METAL WIRE BARREL
TO CENTER OF STUD HOLE.
- 9 MEETS MS25036-113, CLASS 1.
- 10 NOTE DELETED
- 11 MEETS M7928/1-60, CLASS 1.
- 12 MEETS M7928/1-67, CLASS 1.
- 13 UL LISTED
- 14 CSA CERTIFIED

	500	LOOSE PIECE	10*	ø3.027-5.100[ø.119-.200]	10	BROWN	"B"				2-320576-3
	500	LOOSE PIECE	12*	ø2.413-5.100[ø.095-.200]	12	YELLOW	"B"				2-320576-2
 	2500	ON TAPE & REEL	12-10*	ø3.810-5.842[ø.150-.230]	12-10	--	"A"				2-320576-1
 	500	LOOSE PIECE	12-10*	ø3.810-5.842[ø.150-.230]	12-10	--	"A"				320576
	QTY	PACKAGE TYPE	STAMPING	WIRE INSUL DIA	WIRE SIZE	STRIPE COLOR	STYLE		BODY	SLEEVE	PART NO
								FINISH			

CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX		THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN JR RUTH CHK MICHELUTTI APVD T MICHELUTTI PRODUCT SPEC UL486 A-B 13		TE Connectivity									
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 300 VOLT MAX		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -		NAME TERMINAL, RING TONGUE, PIDG (12-10 AWG) PIDG IR (12 & 10 AWG)									
FOR APPLICATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 2.62-6.64mm² [5.180-13.100] STRANDED OR SOLID				APPLICATION SPEC 114-2157		SIZE A2		CAGE CODE 00779		DRAWING NO C-320576		RESTRICTED TO -			
TOOLING INFORMATION						MATERIAL 		FINISH 		WEIGHT -				CUSTOMER DRAWING					
FOR ORDER ENTRY		1-800-526-5142												SCALE 5:1		SHEET 1 of 1		REV 1/4	