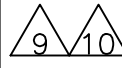


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S3	REVISED PER ECO-16-004986	20JUN2016	NK	DR
	S4	REVISED PER ECO-17-007400	01DEC2017	RS	DR

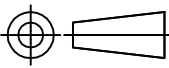
AMP WIRE RANGE	  E13288 Listed
12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED

  LR7189 Certified
12-10 AWG SOLID OR STRANDED

-  STAMP "AMP 12-10*" APPROX AS SHOWN.
- 2 WIRE INSULATION: $\phi 3.810-6.350[\phi .150-.250]$.
- 3 BODY MATERIAL THK: $0.991\pm 0.051[.039\pm .002]$.
-  BODY & SLEEVE: TIN PLATE $0.00254[.000100]$ MIN EXT THK PER ASTM B545.
-  BODY & SLEEVE- CU PER ASTM B152
INSULATION - NYLON PER ASTM D4066
COLOR - YELLOW.
-  APPLIES FROM EDGE OF METAL WIRE BARREL
TO CENTER OF STUD HOLE.
-  MEETS MS25036-112, CLASS 1 & 2.
-  MEETS MS25036-112, CLASS 2.

	100	LOOSE PIECE, BOX	8-35109-1
	2500	ON TAPE & REEL	 2-35109-1
	500	LOOSE PIECE	 35109
	QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX VOLTAGE RATING: 300 VOLT MAX
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	
FOR ORDER ENTRY	1-800-526-5142	CIRCULAR MIL AREA: 2.62-6.64mm ² [5,180-13,100] STRANDED OR SOLID

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 16DEC09	 TE Connectivity		
		CHK T MICHIELUTTI 16DEC09			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± - FINISH	NAME TERMINAL, RING TONGUE, PIDG WIRE SIZE: 12-10 AWG		
			SIZE CAGE CODE DRAWING NO RESTRICTED TO		
MATERIAL			114-2157 WEIGHT - A300779C=35109		
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 1	REV S4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[8-35109-5](#)