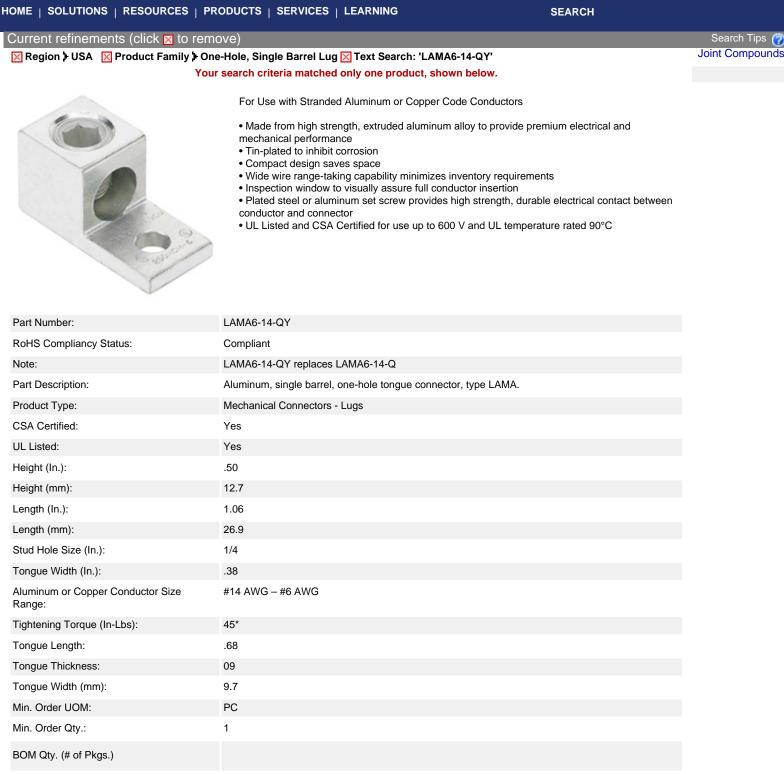


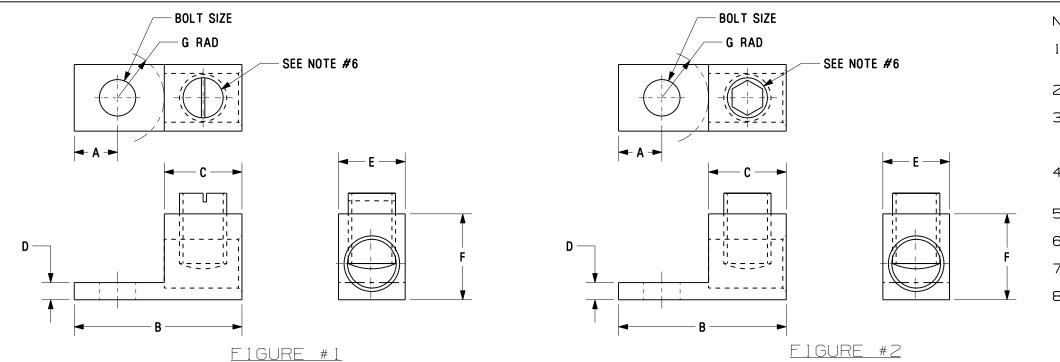
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ALUMINUM MECHANICAL CONNECTORS TYPE: LAMA

ACOMINGM MECHANICAE CONNECTORS THE: EAMA										SCREW AND BUDT					
CAT. NO.	FIGURE	WIRE RANGE COPPER/ALUMINUM	WIRE STRIP LENGTH IN.(mm)	BOLT SIZE IN.	DIM A IN.	DIM B IN.	DIM C IN.	DIM D IN.	DIM E IN.	DIM F IN.	DIM G IN.	INSTALLATION TORQUE in-lbs (N-m)	HEX KEY	SCREW MAT'L	PART WEIGHT Ib [kg]
LAMA6-14-QY	1	6-14AWG	.38 (9.7)	1/4	.25	1.06	. 38	.09	.38	.50	.43	45 (5.1)	*5	STEEL	.016 lb [.007 kg)
LAMA2-14-QY	1	2-14AWG	.47 (11.9)	1/4	.32	1.16	.47	.09	.50	.56	.37	12-14AWG-15 (1.7)	*5	STEEL	.020 6 [.009 kg)
												6-10AWG-40 (4.5)		I OR AL	_
												2-4AWG-50 (5.6)			
LAMA1/0-14-QY	1	1/0-14AWG	.63 (16.0)	1/4	.44	1.47	.63	.19	.62	.81	.40	10-14AWG-35 (3.9)	*5	AL	.036 b[.016 kg)
												8AWG-40 (4.5)			
												4-6AWG-45 (5.1)			
												1/0-3AWG-50 (5.6)			
LAMA2/0-14-QY	1	2/0-14AWG	.63 (16.0)	1/4	.44	1.47	.63	.19	.62	.81	.40	10-14AWG-35 (3.9)	*5	AL	.036 b[.016 kg)
												8AWG-40 (4.5)			
												4-6AWG-45 (5.1)			
												2/0-3AWG-50 (5.6)			
LAMA250-56-QY	2	250MCM-6AWG	1.00 (25.4)	5/16	.44	2.00	1.00	.22	.90	1.06	.56	2-6AWG-275 (31.1)	3/8	AL	.092 b [.042 kg)
												250MCM-1AWG-375 (42.4)			

		ADDED PART WEIGHT COLUMN TO TABLE	PC00639			
			1			
		ADDED VIEWS OF PART WITH SLOTTED SCREWS				
7 µhnu	JUHNU	ADDED NOTE TO REFERENCE NOTE 6. Added figure column to table.	PC00629			LAM
6 ЈНМИ	JUHNU	REVISED NOTES 1 AND 2: ADDED 600V AND TEMPERATURE RATED 90° C.	PC00611			
з µнли	LEM	REVISED PART NUMBER: LAMA2/0-14-QY WAS LAMA2/0-14-Q	PC00487			
з унли	LEM	REVISED PART NUMBERS: LAMA6-14-0Y WAS LAM6-14-0 LAMA2-14-0Y WAS LAMA2-14-0	PC00485			(.x) (.xx
з µнли	LEM	REVISED ROHS NOTE	PC00334			drawn by JHN
з унни	LEM	DRAWING RELEASED - ROHS COMPLIANT	PC00299			DATE 2/0
	СНК	DESCRIPTION	ECN #		GMBH	CHK *D
5	JHNL	JHNU LEM JHNU LEM JHNU LEM	JHNU LEM LAMA2-14-0Y WAS LAMA2-14-0 JHNU LEM REVISED ROHS NOTE JHNU LEM DRAWING RELEASED - ROHS COMPLIANT	JHNU LEM REVISED PART NUMBERS: LAMA6-14-QY WAS LAM6-14-Q PC00485 JHNU LEM REVISED ROHS NOTE PC00334 JHNU LEM DRAWING RELEASED - ROHS COMPLIANT PC00299	JHNU LEM REVISED PART NUMBERS: LAMA6-14-0Y WAS LAM6-14-0 PC00485 JHNU LEM REVISED ROHS NOTE PC00334 JHNU LEM DRAWING RELEASED - ROHS COMPLIANT PC00299	JHNU LEM REVISED PART NUMBERS: LAMA6-14-0Y WAS LAM6-14-0 PC00485 JHNU LEM REVISED ROHS NOTE PC00334 PC00334 JHNU LEM DRAWING RELEASED - ROHS COMPLIANT PC00299 PC00299

NOTES:

- 1. U.L. LISTED PER 486B UP TO 600V. TEMPERATURE RATED 90° C
- 2. C.S.A. CERTIFIED UP TO 600V.
- 3. ALUMINUM PARTS AND SCREWS ARE TIN PLATED. STEEL SCREWS ARE ZINC PLATED
- 4. TO BE USED WITH COPPER OR ALUMINUM STRANDED WIRE.
- 5. MADE IN U.S.A.
- 6. *S DESIGNATES SLOTTED SCREW.
- 7. PKG. QTY.: -Q:25
- 8. THIS PART IS ROHS COMPLIANT.

*PART WEIGHT INCLUDES SCREW AND BODY

	C41566_06								
^d ane			TINLEY PARK, ILL	INDIS					
			RU 250kcm CAL LUGS	ni I					
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: X1 ± (,XXX) ± ALL DIMENSIONS ARE GIVEN IN XX) ± ANGLES ± INCHES, THIRD ANGLE PROJECTION									
HNU MAT'L:	1	54	CALE NONE						
´06	SEE NOTE	es 🖻	RAWING NO.	DWG					
			C41566	SIZE					