mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

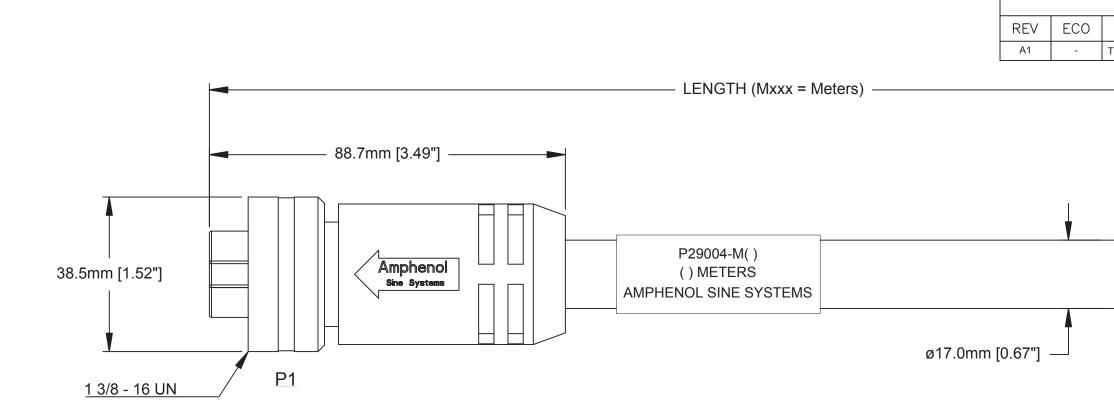
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





TECHNICAL DATA:

1) MATERIALS: COUPLING NUT: MACHINED ALUMINUM, ANODIZED INSULATION INSERT: THERMOPLASTIC, UL 94/V-0	3	P1	WIRING	g diagf
CONTACT: GOLD FLASH PLATING OVER COPPER ALLOY OVERMOLD MATERIAL: THERMOPLASTIC COLOR: BLACK		1	BLAC	K 10AWG
CABLE RATING: UL LISTED DUAL RATED TC-ER/STOOW,		2	GREE	N 10AWG
CSA TYPE STOOW, FT4 FLAME RATING, 600V, 90°C DRY & 75°C WET (TC-ER), 105°C (STOOW CABLE JACKET MATERIAL: PVC COLOR: BLACK		3	WHIT	E 10AWG
CONDUCTOR INSULATION: PVC NUMBER OF CONDUCTORS: (3) 10AWG				
2) ELECTRICAL DATA: CURRENT (MAX): 30A VOLTAGE (MAX): 600V AC/DC INSULATION RESISTANCE (MIN): 5000M OHMS DIELECTRIC TEST VOLTAGE: 2200V	2	Do N Ris Ne pa	Risk of Electrical Sho lot Disconnect Unde que de chocs electr as debrancher sous	er Load. riques tension.
SHORT CIRCUIT AMPERAGE RATING: 65kA - BREAKERS AND	FUSES		PART N	UMBER
3) MECHANICAL DATA:		QUANTITY		M
TEMPERATURE RANGE: -40°C TO 90°C		UNLESS OTHER	WISE SPECIFIED are in metric(mm).	SIGNATU
PROTECTION: IP67 (MATED CONDITION) MATING CYCLES: >500		2) Tolerances are a 1 PL DEC ±0.30	Fractions ±1/64	DRAWN: KI
VIBRATION RESISTANCE PER MIL-STD-202 METHOD 204		2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	ENGINEER:
THERMAL SHOCK PER MIL-STD-202 METHOD 204	TOLERANCE	3) Note reference		APPROVAL: R
48 HOUR SALT SPRAY PER MIL-STD-202 METHOD 101	0-2.99 M = +100.0/-25.0mm 0-9.99 FT = +4" / -1"	MATERIAL SPECIFICA	HONS:	CUSTOMER:
 4) RoHS COMPLIANT 5) UL 2237 LISTED ASSEMBLY UL FILE NUMBERS: E339703 	3-8.99 M = +150.0/-25.0mm 10.00-29.99 FT = +6" / -1" 9-14.99 M = +300.0/-25.0mm 30.00-49.99 FT = +12" / -1" 15-OVER M = +450.0/-25.0mm 50 FT-OVER = +18" / -1"	PROCESS SPECIFICA	FIONS:	THIS DRAWING IS SI INFORMATION ONLY SPECIFICATIONS AN SHOWN HEREON AF THE AMPHENOL CO OF REPRODUCTION DIMENSIONS ARE SI MANUFACTURING V.
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	DES	SCRIPTION		DATE	BY	APPR	1
TECHNICAL	DATA SH	EET RELEASE		12-MAY-14	KMM	RFC	1
							TITINASS PB LITE, 3 PIN, F-STR, 10AWG, TC-ER/STOOW, PV¢ DWG NO:
AGRAM WG							PVC DWG NO:
WG WG							С-Р29004-Мххх
1							REV: A1
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			000107				PF:
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