



MATING PART NUMBER CHART								
INDEX TYPE	COLOR	SEALED / UNSEALED	FCI	CUSTOMER	OTHER CUSTOMERS	FCI CHRYSLER OTHER CUSTOMERS		
D	NATURAL	UNSEALED	54201452N	N/A	N/A	DIRECT CONNECT APPLICATION INDEX D		
		UNSEALED	54201452	(C) 04688345AA	N/A	DIRECT CONNECT APPLICATION INDEX D		
		UNSEALED	54201467	N/A	N/A	54201468	N/A	
		UNSEALED	54201403N	N/A	N/A	DIRECT CONNECT APPLICATION INDEX D		
		UNSEALED	54201403	(C) 04687932	YNA 7283-4649	DIRECT CONNECT APPLICATION INDEX D		
	C	DK GREY	SEALED	54201414N	N/A	N/A	54201418	N/A
			SEALED	54201414	(C) 04687928	YNA 7283-4749	54201418	(C) 04707243
			UNSEALED	54201402N	N/A	N/A	DIRECT CONNECT APPLICATION INDEX C	
			UNSEALED	54201402	(C) 04687931	YNA 7283-4648-10	DIRECT CONNECT APPLICATION INDEX C	
			SEALED	54201413N	N/A	N/A	54201417	N/A
B	LT GREY	UNSEALED	54201401N	N/A	N/A	DIRECT CONNECT APPLICATION INDEX B		
		UNSEALED	54201401	(C) 04687930	YNA 7283-4647-40	54201405	(C) 04687936	
		SEALED	54201412N	N/A	N/A	54201416	N/A	
		SEALED	54201412	(C) 04687926	YNA 7283-4645-40	54201416	(C) 04687934	
		SEALED	54201412	(C) 04687926	YNA 7283-4645-40	54201416	(C) 04687934	
	A	BLACK	UNSEALED	54201442N	N/A	N/A	54201404	N/A
			UNSEALED	54201442	(C) 04688197AA	N/A	54201404	(C) 04687935
			UNSEALED	54201400N	N/A	N/A	54201404	N/A
			UNSEALED	54201400	(C) 04687929	YNA 7283-4644-30	54201404	(C) 04687935
			SEALED	54201411	(C) 04687925	YNA 7283-4641-30	54201415	(C) 04687933

UNSEALED		SEALED	
W/O CPA	W/CPA	W/CPA	W/O CPA
54201453N	N/A	54201413	N/A
54201452N	N/A	54201412	N/A
54201400N	N/A	54201411	N/A
54201402N	N/A	54201410	N/A
54201403N	N/A	54201409	N/A
54201452	N/A	54201408	N/A
54201442	(C) 04688345AA	54201407	N/A
54201400	(C) 04688197AA	54201406	N/A
54201400	(C) 04687929	54201405	N/A
54201400	(C) 04687930	54201404	N/A
54201402	(C) 04687931	54201403	N/A
54201403	(C) 04687932	54201402	N/A
54201467	N/A	54201401	N/A
54201411	(C) 04687925	54201400	N/A
54201412	(C) 04687926	54201400	N/A
54201413	(C) 04687927	54201400	N/A
54201414	(C) 04687928	54201400	N/A
54201415	(C) 04687929	54201400	N/A
54201416	(C) 04687930	54201400	N/A
54201417	(C) 04687931	54201400	N/A
54201418	(C) 04687932	54201400	N/A
54201419	(C) 04687933	54201400	N/A
54201420	(C) 04687934	54201400	N/A
54201421	(C) 04687935	54201400	N/A
54201422	(C) 04687936	54201400	N/A
54201423	(C) 04687937	54201400	N/A
54201424	(C) 04687938	54201400	N/A
54201425	(C) 04687939	54201400	N/A
54201426	(C) 04687940	54201400	N/A
54201427	(C) 04687941	54201400	N/A
54201428	(C) 04687942	54201400	N/A
54201429	(C) 04687943	54201400	N/A
54201430	(C) 04687944	54201400	N/A
54201431	(C) 04687945	54201400	N/A
54201432	(C) 04687946	54201400	N/A
54201433	(C) 04687947	54201400	N/A
54201434	(C) 04687948	54201400	N/A
54201435	(C) 04687949	54201400	N/A
54201436	(C) 04687950	54201400	N/A
54201437	(C) 04687951	54201400	N/A
54201438	(C) 04687952	54201400	N/A
54201439	(C) 04687953	54201400	N/A
54201440	(C) 04687954	54201400	N/A
54201441	(C) 04687955	54201400	N/A
54201442	(C) 04687956	54201400	N/A
54201443	(C) 04687957	54201400	N/A
54201444	(C) 04687958	54201400	N/A
54201445	(C) 04687959	54201400	N/A
54201446	(C) 04687960	54201400	N/A
54201447	(C) 04687961	54201400	N/A
54201448	(C) 04687962	54201400	N/A
54201449	(C) 04687963	54201400	N/A
54201450	(C) 04687964	54201400	N/A
54201451	(C) 04687965	54201400	N/A
54201452	(C) 04687966	54201400	N/A
54201453	(C) 04687967	54201400	N/A
54201454	(C) 04687968	54201400	N/A
54201455	(C) 04687969	54201400	N/A
54201456	(C) 04687970	54201400	N/A
54201457	(C) 04687971	54201400	N/A
54201458	(C) 04687972	54201400	N/A
54201459	(C) 04687973	54201400	N/A
54201460	(C) 04687974	54201400	N/A
54201461	(C) 04687975	54201400	N/A
54201462	(C) 04687976	54201400	N/A
54201463	(C) 04687977	54201400	N/A
54201464	(C) 04687978	54201400	N/A
54201465	(C) 04687979	54201400	N/A
54201466	(C) 04687980	54201400	N/A
54201467	(C) 04687981	54201400	N/A
54201468	(C) 04687982	54201400	N/A
54201469	(C) 04687983	54201400	N/A
54201470	(C) 04687984	54201400	N/A
54201471	(C) 04687985	54201400	N/A
54201472	(C) 04687986	54201400	N/A
54201473	(C) 04687987	54201400	N/A
54201474	(C) 04687988	54201400	N/A
54201475	(C) 04687989	54201400	N/A
54201476	(C) 04687990	54201400	N/A
54201477	(C) 04687991	54201400	N/A
54201478	(C) 04687992	54201400	N/A
54201479	(C) 04687993	54201400	N/A
54201480	(C) 04687994	54201400	N/A
54201481	(C) 04687995	54201400	N/A
54201482	(C) 04687996	54201400	N/A
54201483	(C) 04687997	54201400	N/A
54201484	(C) 04687998	54201400	N/A
54201485	(C) 04687999	54201400	N/A
54201486	(C) 04688000	54201400	N/A
54201487	(C) 04688001	54201400	N/A
54201488	(C) 04688002	54201400	N/A
54201489	(C) 04688003	54201400	N/A
54201490	(C) 04688004	54201400	N/A
54201491	(C) 04688005	54201400	N/A
54201492	(C) 04688006	54201400	N/A
54201493	(C) 04688007	54201400	N/A
54201494	(C) 04688008	54201400	N/A
54201495	(C) 04688009	54201400	N/A
54201496	(C) 04688010	54201400	N/A
54201497	(C) 04688011	54201400	N/A
54201498	(C) 04688012	54201400	N/A
54201499	(C) 04688013	54201400	N/A
54201500	(C) 04688014	54201400	N/A

ITEM	FCI P/N	CHRYSLER P/N	PART NAME	MATERIAL
1	54201432	(C) 04687804	SEALED, INDEX A; BLACK	PA66 GF
2	54201433	(C) 04687954	SEALED, INDEX B; LT GRAY	PA66 GF
3	54201434	(C) 04687955	SEALED, INDEX C; DK GRAY	PA66 GF
4	54201435	(C) 04687956	SEALED, INDEX D; NATURAL	PA66 GF
5	54201420	(C) 04707291	UNSEALED, INDEX A; BLK W/FINGER GRIP	PA66 GF
6	54201421	(C) 04707292	UNSEALED, INDEX B; LT GRAY W/FINGER GRIP	PA66 GF
7	54201422	(C) 04707293	UNSEALED, INDEX C; DK GRAY W/FINGER GRIP	PA66 GF
8	54201423	(C) 04707294	UNSEALED, INDEX D; NATURAL W/FINGER GRIP	PA66 GF
9	54201451	N/A	UNSEALED, INDEX D; LT GRN W/O FINGER GRIP	PA66 GF
10	54201452	N/A	UNSEALED, INDEX D; NATURAL W/O FINGER GRIP	PA66 GF
11	54201448	(C) 04687973	WEDGE-FEMALE; ROYAL BLUE	PA66 GF
12	54201449	(C) 04687972	RING SEAL; RED	SILICONE
13	54201450	(C) 04687952	END SEAL; LIGHT BLUE (INSULATION RANGE Ø1.70 - Ø3.35)	SILICONE
14	54201457	(**93008014)	END SEAL; BRT YELLOW (WITHOUT HOLES)	SILICONE
15	C855900	N/A	END SEAL; WHITE (INSULATION RANGE Ø1.90 - Ø3.70)	SILICONE
16	54201428	(C) 04687948	RETAINER; BLACK	PA66 GF
17	54200003	(C) 04687739	CPA LATCH; RED	PA66 GF
18	CONNECTOR ASSEMBLY TEMPERATURE CLASS PER SAE/USCAR-2 REV 5			
19	PART CHANGE LEVEL (PCL)			

- NOTES:
- QUALITY ASSURANCE REQUIREMENTS PER CHRYSLER PS-7300-1 SPC DATA REQUIRED
 - ENGINEERING APPROVAL OF SUPPLIER SAMPLES IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION
 - CHANGES IN DESIGN COMPOSITION OR PROCESSING FROM THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL
 - WIRING FABRICATORS MUST PURCHASE FROM SOURCES SHOWN
 - ALL THE SEALED APPLICATIONS WITH 54201450 END SEAL MUST BE USED WITH CHRYSLER WIRE SPEC. MS-8288 OR MS-9502 THIN WALL X-LINK 20,18,16,14 & 12 GAGE WIRES ONLY UNLESS OTHERWISE SPECIFIED (INSULATIONS Ø1.70 MIN TO Ø3.35 MAX.) ISO THIN WALL EQUIVALENTS ALLOWED
 - P/N'S WITH C855900 END SEAL MUST BE USED WITH WIRE INSULATION RANGE FROM Ø1.90MIN TO 3.70MAX (18AWG TO 12AWG OR 1mm² TO 4mm² ISO THIN WALL)
 - INSULATION RANGE FROM Ø1.90MIN TO 3.70MAX (18AWG TO 12AWG OR 1mm² TO 4mm² ISO THIN WALL)
 - INSULATION CRIMP WIDTH = 4.50
INSULATION CRIMP HEIGHT = 4.50
INSULATION DIA. = 4.09 (10 GA THIN WALL)
 - USE WITH CAVITY PLUG FCI P/N 54200005 (C) 56038308 ON SKIRTED PARTS ONLY WHEN REQUIRED
USE WITH DOUBLE X-MAS TREE CLIP P/N (C) 04707091 WHEN REQUIRED
USE WITH DOUBLE X-MAS TREE CLIP P/N (C) 04625797 WHEN REQUIRED
USE WITH 2.80MM APEX FEMALE TERMINAL PER C15004-CUST SYMMETRICAL ABOUT CENTERLINE FOR 180° ORIENTATION
 - DIRECT CONNECT DRAWING NO. H36014 (CHRYSLER 04707029)
 - TEST METHOD PER CHRYSLER PERFORMANCE SPEC SAE/USCAR-2 REV 5. CONNECTOR ENGAGE & DISENGAGE WITH LATCH DEPRESSED FORCE NOT TO EXCEED 142N FOR THIS SYSTEM
PRESSURE 3 PSI (22 KPA) PER PF-752(T)
CPA SEATING FORCES - 40N MAX
WEDGE SEATING FORCES - 142N MAX
X-MAS TREE CLIP INSERTION FORCES - 75N MAX
 - SUPPLIER I.D. SINGIFIES TOOL OWNERSHIP, FOR REFERENCE
 - ANNUAL QUALITY REQUIREMENTS:
IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER FCI SPECIFICATION #A0-001 INSTEAD OF ANNUAL LAYOUT & ANNUAL PV REQUIREMENTS OF QS-9000 SECTION 2 & SAE/USCAR-2 REV 5
 - ALL NON-REFERENCE DIMENSIONS ARE REQUIRED
 - USE INDEX A, BLACK SEALED AND UNSEALED FOR ALL AFFECTED INSULATOR CAVITIES
 - CURRENT PRODUCTION TOOLING
 - POINT OF LAST RUN
 - SERVICE TOOLING GUIDE INFORMATION PER APEX TRAINING MANUAL
 - MUST CONFORM TO THE FOLLOWING CHRYSLER/YNA STANDARDS:
SAE/USCAR-2 REV-5 EXCEPT AS NOTED ABOVE
PS-7300 QUALITY ASSURANCE (CHRYSLER)
PS-80-CEK-4 (CHRYSLER) PART 1, D. (G-009-2 YNA)
PS-9065 REGRIND (CHRYSLER), (G-009-3 YNA)
PS-9227 DATA EXCHANGE (CHRYSLER), (G-009-7 YNA)
PS-10052 INFORMATION SECURITY (CHRYSLER)
 - THIS DRAWING (H59008) REPLACES CHRYSLER DRAWING NUMBER 04687876 LEVEL "N"
CHRYSLER DRAWING IS FOR REFERENCE ONLY
 - FCI P/N'S WITH SUFFIX "N" DESIGNATES ASSEMBLES W/O CPA
 - SEE ZONE Q22 FOR PART IDENTIFICATION CALL OUT
 - INDICATES END SEAL 54201450 OR C855900 & RETAINER 54201428 OR HINGE TYPE PROVIDED LOOSE PIECE AND INSTALLED AT WIRE HARNESS ASSEMBLY. SEE HARNESS ASSEMBLY FOR HINGE RETAINER P/N

11-00154	B-C	MATERIAL PA66GF WAS PARAFORS, TITLE BLOCK UPDATED PCL NOT AFFECTED
11802	ALL	ASSEMBLY P/N'S 121010, 121010 ADDED & INSULATION RANGE ADDED, NOTES & CHART UPDATED, REVISED AND REDEFIN. SEE REV # FOR PREVIOUS CHANGES
REV. NO.	ZONE	CHANGE DESCRIPTION
1		
2		
3		
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12		
13		
14		
15		
16		

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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