

| REV | ECN NO | REVISIONS | DRN | CKD | APP | DATE |
|-----|--------|--|-----|------|------|----------|
| A | --- | NEW RELEASE | MES | A.V. | N.O. | 10-11-06 |
| B | --- | REMOVED P/N'S 515-1062F, 515-1063F, AND 515-1064F. | KLJ | | | |

| PART NUMBER | DESCRIPTION | PART NUMBER | DESCRIPTION |
|-------------|--|-------------|--|
| 5151000F | 3ARRAY 3X 5.5MM RECTANGULAR HORIZONTAL PITCH .420" | 5151052F | 4 ARRAY 4MM RND HORIZ PITCH .315" X .569" HWSNAP IN PINS |
| 5151000801F | LIGHT PIPE 3 ELEMENT | 5151054F | SINGLE 2 X 5.1MM RECTANGULAR .350" HIGH |
| 5151001F | SINGLE 3 X 5.5MM RECTANGULAR | 5151055F | 4 ARRAY 3 X 5.1MM RECT HORIZ PITCH .550" X .750" HW SNAP IN PINS |
| 5151001802F | LIGHT PIPE SINGLE ELEMENT | 5151056F | 4 ARRAY .100" X .100" SQ PITCH .276" W/ PCB SNAP FIT, "LOW POS |
| 5151003F | SINGLE 1.0MM ROUND X .237" LONG | 5151056801F | 4 ARRAY .100" X .100" SQ PITCH .276" W/ PCB SNAP FIT, ASSY |
| 5151004F | LIGHT PIPE SINGLE 2.5 X 5MM RECTANGULAR | 5151057F | 4 ARRAY .100" X .100" SQ PITCH .276" W/ PCB SNAP FIT, "UPP. POS |
| 5151005F | 2 ARRAY 2 X 5MM RECTANGULAR PITCH .225" | 5151058F | MGT/ ALIGN BKT , USE WITH 5151056; 5151056801; 5151057, 8 ELEMENT |
| 5151005801F | 2 ARRAY 2 X 5MM RECTANGULAR PITCH .225" | 5151059F | MGT/ ALIGN. BKT. USE WITH 5151056; 5151056801; 5151057, 16 ELEMENT |
| 5151009F | 3 ARRAY TRI LEVEL 3.175MM SQ PITCH .195" , 45 DEG FRNT FACE | 5151060F | MGT./ ALIGN BKT, USE WITH 5151056; 5151056801; 5151057, 24 ELEMENT |
| 5151010F | 3 ARRAY 4.83MM ROUND PITCH .500" | 5151061F | BI-LEVEL 3MM ROUND VERTICAL PITCH .200" |
| 5151011F | SINGLE 4.83MM ROUND | 5151064801F | TRI-LEVEL 2.5MM ROUND .170" VERTICAL PITCH |
| 5151012F | SINGLE 5.16MM ROUND PCB EDGE MOUNT | 5151064802F | BI-LEVEL 2.5MM ROUND .170" VERTICAL PITCH |
| 5151016F | LIGHT PIPE PCMCIA, SINGLE 1.63MM ROUND | 5151066F | SINGLE ELEMENT 3.15MM DIA ROUND, RIGHT ANGLE PANEL MOUNT |
| 5151020F | 4 ARRAY 3.56MM ROUND HORIZONTAL PITCH .250" | 5151067F | LIGHT PIPE 6 ELEMENT |
| 5151020802F | LIGHT PIPE 3.5MM 3 ELEMENT | 5151068F | LIGHT PIPE 5 ELEMENT |
| 5151020803F | LIGHT PIPE 3.5MM 2 ELEMENT | 5151069F | 3 ARRAY 3MM ROUND PITCH .250" PRESSFIT |
| 5151020804F | LIGHT PIPE 3.5MM 2 ELEMENT | 5151070F | 2 ARRAY 3 X 5.1MM RECT. HORIZ PITCH .550" X .750" HWSNAP IN PINS |
| 5151020805F | LIGHT PIPE 3 ELEMENT SHIELDED | 5151071F | 2 ARRAY 3.5MM ROUND PITCH .250" PRESSFIT |
| 5151020806F | 4 ARRAY 3.56MM ROUND HORIZONTAL PITCH .250" W LIGHT SHLD | 5151072F | SINGLE ELEMENT LIGHT PIPE 3.7MM DIA RND, RIGHT ANGLE PCB MNT |
| 5151022F | 4 ARRAY 3 X 5.1MM RECT. HORIZ. PITCH .550" X .750" W PRESSFIT PINS | 5151073F | LIGHT PIPE 8 ELEMENT |
| 5151022801F | LIGHT PIPE 4 ELEMENT RJ45 | 5151075F | LIGHT PIPE 6 ELEMENT |
| 5151023F | 3.2MM SQUARE QUAD LEVEL .195" VERTICAL PITCH | 5151078F | 3 ARRAY .090" X 5.1MM RECTANGULAR PITCH .350X .535" HIGH |
| 5151023803F | 3.2MM SQ. QUAD LEVEL .195" VERTICAL PITCH W/ LIGHT SHIELDS | 5151079F | LIGHT PIPE OPTICAL HEADER .040 |
| 5151023801F | 3.2MM SQUARE TRI LEVEL .195" VERTICAL PITCH | 5151080F | LIGHT PIPE OPTICAL HEADER .060 |
| 5151023802F | 3.2MM SQUARE SINGLE LEVEL .195" VERTICAL PITCH | 5151081F | LIGHT PIPE OPTICAL HEADER .100 |
| 5151024F | LIGHT PIPE SINGLE ELEMENT 3MM ROUND | 5151082F | LIGHT PIPE OPTICAL HEADER .113 |
| 5151027F | LIGHT PIPE PCMCIA, SINGLE 1.68MM ROUND | 5151083F | LIGHT PIPE OPTICAL HEADER .160 |
| 5151029F | 5 ARRAY 2.3 X 5MM RECTANGULAR PITCH .200" | 5151084F | LIGHT PIPE OPTICAL HEADER .200 |
| 5151030F | 4 ARRAY 2.54MM ROUND .550" HORIZONTAL PITCH .059" HIGH | 5151086F | LIGHT PIPE 8 ARRAY 2MM RND, HORIZ PITCH 100" X .125" H/C/ WBLK LIGHT SHLD |
| 5151031F | 3 ARRAY 3.2MM ROUND PITCH .550" | 5151087F | 2 ARRAY .050" X .090" RECT HORIZ PITCH .230" X .090" HX 6" LG |
| 5151032F | 3 ARRAY 3.2MM ROUND PITCH .550" | 5151088F | 8 ARRAY .050" X .090" RECT HORIZ PITCH .230" X .090" HX 6" LG |
| 5151033F | 2 ARRAY 3.2MM ROUND PITCH .550" | 5151089F | 12 ARRAY .050" X .090" RECT HORIZ PITCH .230" X .090" HX 6" LG |
| 5151034F | 3 ARRAY 3.8MM ROUND PITCH .730" | 5151090F | LIGHT PIPE 2 ARRAY 1.9MM RND HORIZ PITCH .228" X .437" HX 1.825" LNG, RJ45 |
| 5151035F | LIGHT PIPE 2 ELEMENT 2.8MM ROUND, PITCH .344" | 5151090801F | LIGHT PIPE 2 ARRAY 1.9MM RND HORIZ PITCH .228" X .437" HX 1.825" LNG, |
| 5151036F | OPTICAL LIGHT PIPE, ILLUMINATED CORNER 2.5 X 7.80MM RECT. | 5151091F | 5 ARRAY ELCT .066" X .200" WITH 14 DEG ANG OUT, HORIZ PITCH .433" X .130" HX .379" |
| 5151037F | 4 ARRAY 4.3MM ROUND HORIZONTAL PITCH .400" X .375" HIGH | 5151093F | 12 ARRAY .050" X .098" RECT HORIZ PITCH .220" X .692" HX 1.162" LNG |
| 5151038F | SINGLE 5.84MM ROUND .320" HIGH | 5151094F | BI-LEVEL 3MM ROUND EXTENDED LENGTH VERTICAL PITCH .200" |
| 5151039F | SINGLE 5.84MM ROUND .882" HIGH | 5151096F | LIGHT PIPE SINGLE ELEMENT 4.06MM ROUND |
| 5151040F | LIGHT PIPE 4 ARRAY, 4MM ROUND | 5151097F | 8 ARRAY .050" X .090" RECT HORIZ PITCH .220" X .075" HX 2.798" LNG |
| 5151041F | 6 ARRAY RECT. OPT. LIGHT PIPE ILLUMINATED CORNER PITCH .256" | 5151101F | SINGLE ELEMENT LIGHT LENS 4.19MM CYNDRICAL |
| 5151042F | 6 ARRAY 2 X 6.35MM RECTANGULAR PANEL MOUNT PITCH .350" | 5151102F | SIXTEEN ELEMENT LIGHT PIPE 2.54 X 2.54 RECTANGULAR PITCH .200" |
| 5151043F | 6 ARRAY 2 X 6.35MM RECTANGULAR PANEL MOUNT PITCH .350" | 5151103F | 4 ARRAY CORNER LIGHT PIPE 1.75 X 11.9MM RECT PITCH .315" |
| 5151044F | SING. ELEMENT LIGHT PIPE (TOOTHBRUSH) 12 X 63.4MM CORNER P.M. | 5151104F | SINGLE .266" RND .880" LNG W/ SNAP IN MOUNT PANEL .238" THICK |
| 5151045F | 12 ARRAY 2.54MM SQUARE PITCH .148" | 5151105F | SINGLE .075" X .122" VERT RECT X .075" HX .69" LNG, INPUT .130" WIDE |
| 5151046F | LIGHT PIPE 6 ARRAY, 2.5 X 6.35MM RECTANGULAR | 5151105801F | LIGHT PIPE SINGLE ELEMENT |
| 5151047F | LIGHT PIPE SINGLE ELEMENT 6.35MM ROUND X 3.75" LONG | 5151106F | 3 ARRAY .075" X .122" VERT RECT WITH HORIZ PITCH .250" X .075" HX .69" LNG |
| 5151048F | 4 ARRAY 3.56MM ROUND HORIZONTAL PITCH .250" WSNAP IN PINS | 5151108F | TRI-LEVEL 3X3MM SQ W/ VERTICAL PITCH .195" AND LIGHT SHIELDS |
| 5151049F | SINGLE 3.56MM ROUND | 5151108801F | CUSTOM BI-LEVEL 3X3MM SQ WITH VERT PITCH .195" AND LIGHT SHLDS |
| 5151051F | 2 ARRAY 2 X 5.1MM RECTANGULAR PITCH .300" X .350" HIGH | | |

| PART NUMBER | DESCRIPTION |
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| 5151109F | 12 ARRAY, 2.03X2.03MM SQ HORIZ PITCH .140" , ASSY OVER JACK |
| 5151110F | 2 ARRAY .050" X .090" RECT HORIZ PITCH .220" X .075" HX 2.798" LNG |
| 5151111F | SINGLE 2.54 X 2.54MM SQUARE .563" HIGH X 2.011" LONG |
| 5151112F | 3 ARRAY 2.54 X 2.54MM SQ HORIZ PITCH .348" X .390" HX 1.770" LNG |
| 5151113F | 3 ARRAY 2.54 X 2.54MM SQ HORIZ PITCH .348" X .830" HX 1.770" LNG |
| 5151114F | BI LEVEL 3MM ROUND LENGTH VERTICAL PITCH .200" |
| 5151118F | LIGHT PIPE 2 ARRAY 1.9MM RND HORIZ PITCH .228" X .513" HX 2.125" LNG |
| 5151118801F | LIGHT PIPE 2 ARRAY 1.9MM RND HORIZ PITCH .228" X .513" HX 2.125" LNG, |
| 5151119F | SINGLE 2MM ROUND X .173" HIGH X .506" LONG |
| 5151120F | 3 ARRAY 4.83MM RND HORIZ PITCH .325" & .415" X .250" HX .720" LNG |
| 5151126F | 2 ARRAY 1.9MM ROUND PITCH .228" |
| 5151126801F | 2 ARRAY 1.9MM ROUND PITCH .228" |
| 5151132F | 2 ARRAY 1.9MM RND HORIZ PITCH .380" X .437" HX 1.875" LNG, W/ OFNT TAB .389" H |
| 5151133F | 2 POS LIGHT PIPE 2 ARRAY VERT 3.18MM RND, HORIZ PITCH .750" |
| 5151134F | IR LIGHT LENS 7.95 X 11.86MM RECTANGULAR |
| 5151135F | SINGLE 3.05MM RND X .250" HFNT X .400" HINP X 2.163" LGW/ LT JOG .615" LFSD |
| 5151136F | SING 3.05MM RND X .250" HFNT X .400" HINPX 2.163" LGW/ RT JOG .615" RT SD |
| 5151137F | SINGLE .075" X .122" VERT RECT X .075" HX .69" LG, INP .225" WD |
| 5151138F | 3 ARRAY .075" X .122" VERT RECT W/ HORIZ PITCH .250" X .075" LG, INP .225" |
| 5151143F | 4 ARRAY 4MM DIA ROUND PITCH .197" |
| 5151144F | LIGHT PIPE SUPPORT BLOCK, 3 POS |
| 5151145F | LP-1, .188" DIA X 5.69 LG FTM |
| 5151146F | LP-2, DISPLAY-HEX 3 POS |
| 5151147F | LP-4, .88" X 3.785" , FTM BOT FRT |
| 5151148F | LP-3, SAM, 7 POS RT ANG .060" S |

RoHS Compliant 515-XXXX-XXXF Light Pipes

Part Numbers with the "F" suffix ending are RoHS Compliant.
Example: 515-1000-801F
Packaging is marked with "RoHS Compliant" label or equivalent markings.

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| SCALE: DRAWING SCALE | DRAWING NUMBER | REV |
| ALL DIM'S IN: INCHES (MM) | C-17435 | B |
| TOLERANCES: UNLESS OTHERWISE SPECIFIED | TITLE: LIGHT PIPES, RoHS COMPLIANT | |
| FRACTIONS: ±1/64 | MATERIAL | |
| DECIMALS (.XX): ±.01 | Dialight | |
| DECIMALS (.XXX): ±.005 | 1501 ROUTE 34 SOUTH | |
| DECIMALS (.XXXX): ±.0005 | FARMINGDALE, NJ 07727 | |
| ANGLES: ±1° | FSCM 83330 | |
| FINISH: | SHEET 1 OF 1 FAMILY TABLE: | |

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:

- Конкуренспособные 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).
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- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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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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