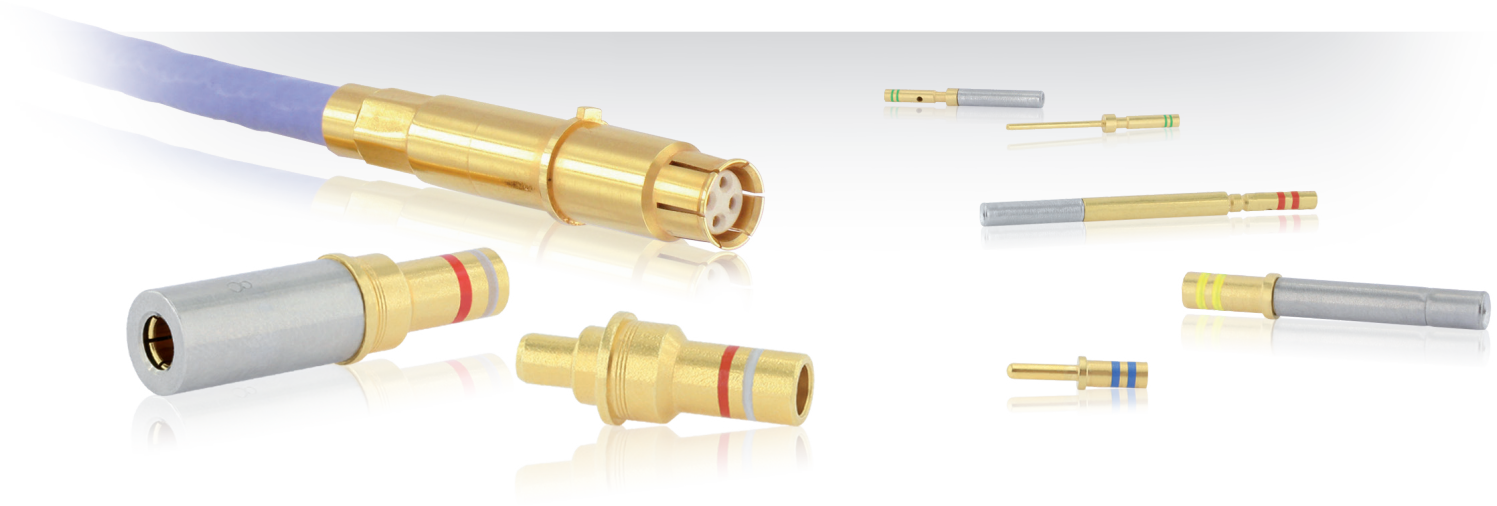


EN3155 Qualified Contacts



Largest EN3155 Contacts Offer

For decades, SOURIAU has been involved in production and improvement of aeronautic European standard contacts specifications. SOURIAU can now offer EN3155 qualified contacts for main circular and rectangular ranges: EN3645, EN3646, EN3545, EN2997 and EN3682.

- A reliable and robust solution** ■ All contacts and manufacturing processes are qualified by an independent organization (AECMA).
- A proven solution** ■ SOURIAU contacts are used on the latest major European airframe programs.
- Largest EN3155 contacts offering on the market** ■ 85 qualified Part Numbers.
- Quadrax and Power contacts** ■ SOURIAU is the only supplier offering Quadrax and Power EN3155 qualified contacts (used on EN3645 qualified applications).

Crimp contacts for EN2997/EN4067

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | SOURIAU PN with selective plating | EN3155 Part Number |
|------------------|----------------------------|--------------|-----------------|-------------|-----------------------------------|--------------------|
| EN2997 EN4067 | #20 -65°C / 260°C | Pin | | 85331000900 | 85331000900S | EN3155004M2020 |
| | | Socket | | 85331011900 | 85331011900S | EN3155005F2020 |
| | | Pin | Large Barrel | 85331002900 | 85331002900S | EN3155004M2018 |
| | | Socket | | 85331012900 | 85331012900S | EN3155005F2018 |
| | | Pin | Double Crimping | 85331019900 | | EN3155044M2022 |
| | | Socket | | 85331018900 | | EN3155045F2022 |
| | #16 -65°C / 260°C | Pin | Small Barrel | 85331008900 | | EN3155004M1618 |
| | | Socket | | 85331009900 | | EN3155005F1618 |
| | | Pin | Large Barrel | 85331006900 | | EN3155004M1614 |
| | | Socket | | 85331007900 | | EN3155005F1614 |
| | | Pin | | 85331004900 | | EN3155004M1616 |
| | | Socket | | 85331005900 | | EN3155005F1616 |
| | #12 -65°C / 260°C | Pin | | 85331035900 | | EN3155004M1212 |
| | | Socket | | 85331036900 | | EN3155005F1212 |

Crimp contacts for EN2997/EN3646/EN4067

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number |
|----------------------------|----------------------------|--------------|--------------|--------------|--------------------|
| EN2997 EN3646 EN4067 | #20 -65°C / 260°C | Pin | | 8522875 | EN3155056M2020 |
| | | | | 8522876 | EN3155054M2020 |
| | | Socket | | 8522877900 | EN3155057F2020 |
| | | | | 8522878900 | EN3155055F2020 |
| EN2997 EN3646 | #20 -65°C / 200°C | Pin | Small Barrel | 85257256900 | EN3155018M2022 |
| | | Socket | | 85257750900 | EN3155019F2022 |
| | | Pin | Large Barrel | 85222349A | EN3155018M2018 |
| | | Socket | | 8520292 | EN3155019F2018 |
| | | Pin | | 85261348 | EN3155018M2020 |
| | | Socket | | 85261344900 | EN3155019F2020 |
| EN2997 EN3646 | #16 -65°C / 200°C | Pin | Small Barrel | 85264175 | EN3155018M1618 |
| | | Socket | | 85264176 | EN3155019F1618 |
| | | Pin | Large Barrel | 85226179A | EN3155018M1614 |
| | | Socket | | 85226180B900 | EN3155019F1614 |
| | | Pin | | 85261349 | EN3155018M1616 |
| | | Socket | | 85261346A900 | EN3155019F1616 |
| EN2997 EN3646 | #12 -65°C / 200°C | Pin | Small Barrel | 85265041 | EN3155018M1218 |
| | | Socket | | 85265591A900 | EN3155019F1218 |
| | | Pin | | 85261350 | EN3155018M1212 |
| | | Socket | | 85261347A900 | EN3155019F1212 |

Crimp contacts for EN2593/EN3206

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number |
|-----------|----------------------------|--------------|--------------|------------|--------------------|
| EN2593 | #16 -65°C / 125°C | Socket | | 3C015M | EN3155017F1616 |
| | | | Small Barrel | 3D015M | EN3155017F1620 |
| EN3206 | #12 -65°C / 125°C | Socket | | 3E015M | EN3155017F1212 |
| | | | Small Barrel | 3F015M | EN3155017F1216 |

Crimp Quadrax contacts for EN3372/EN3645/EN4165

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number |
|----------------------------|----------------------------|--------------|------------------------|------------|--------------------|
| EN3372 EN3645 EN4165 | #8 -65°C / 150°C | Pin | Delivered without boot | ETH1-1351A | EN3155074M08 |
| | | Socket | | ETH1-1352A | EN3155075F08 |
| | | Pin | Delivered with boot | ETH1-1345A | EN3155074M08A |
| | | Socket | | ETH1-1346A | EN3155075F08A |

Crimp Power contacts for EN3645/EN4165

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number |
|------------------|----------------------------|--------------|--------------|----------------|--------------------|
| EN3645 EN4165 | #8 -65°C / 200°C | Pin | Small Barrel | 85996216900 | EN3155065M0810 |
| | | Socket | | 85996218900 | EN3155083F0810 |
| | | Pin | 85996215900 | EN3155065M0808 | |
| | | Socket | 85996217900 | EN3155083F0808 | |

Crimp contacts for EN3372/EN3545/EN3645/EN4165

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number | | |
|--------------------------------------|----------------------------|--------------|--------------|-----------------|--------------------|-------------|----------------|
| EN3372 EN3545 EN3645 EN4165 | #22 -65°C / 200°C | Pin | | 85995002900 | EN3155008M2222 | | |
| | | Socket | | 85995006900 | EN3155009F2222 | | |
| | | Socket | | 85995015900 | EN3155003F2222 | | |
| EN3372 EN3645 EN4165 | #20 -65°C / 200°C | Pin | | 85995003900 | EN3155008M2020 | | |
| | | Pin | Small Barrel | 85997743900 | EN3155008M2022 | | |
| | | Socket | | 85995007900 | EN3155009F2020 | | |
| | | Socket | Large Barrel | 85990944A900 | EN3155009F2018 | | |
| | | Socket | Small Barrel | 85997749900 | EN3155003F2022 | | |
| | | EN3645 | Pin | Double Crimping | | 85997908900 | EN3155046M2022 |
| | | | | Small Barrel | | 85997909 | EN3155047F2022 |
| EN3372 EN3545 EN3645 EN4165 | #16 -65°C / 200°C | Pin | | 85997921900 | EN3155008M1616 | | |
| | | Socket | | 85995012900 | EN3155003F1616 | | |
| | | Socket | | 85997920900 | EN3155009F1616 | | |
| | | Socket | Large Barrel | 85997748900 | EN3155009F1614 | | |
| EN3372 EN3545 EN3645 EN4165 | #12 -65°C / 200°C | Pin | | 85995005900 | EN3155008M1212 | | |
| | | Pin | Small Barrel | 85997700900 | EN3155008M1214 | | |
| | | Socket | | 85995009900 | EN3155009F1212 | | |
| | | Socket | Small Barrel | 85999580900 | EN3155009F1214 | | |
| | | Socket | | 85995013900 | EN3155003F1212 | | |
| | | Socket | Small Barrel | 85997701900 | EN3155003F1214 | | |

Crimp contacts for EN3372/EN3545/EN3645/EN4165

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number |
|--------------------------------------|----------------------------|--------------|--------------|--------------|--------------------|
| EN3545 | #20 -65°C / 200°C | Pin | Small Barrel | 86652006 | EN3155014M2022 |
| | | Socket | | 86652007A900 | EN3155015F2022 |
| | | Pin | Large Barrel | 86651649900 | EN3155014M2018 |
| | | Socket | | 8665165900 | EN3155015F2018 |
| EN3372 EN3545 EN3645 EN4165 | #16 -65°C / 200°C | Pin | Large Barrel | 8665160900 | EN3155008M1614 |
| EN3545 EN4165 | | Socket | | 8665163900 | EN3155003F1614 |

Crimp contacts for EN2995/EN2996/EN3372/EN3645/EN3708/EN4165

| EN Series | Contact Size & Temperature | Contact Type | Description | SOURIAU PN | EN3155 Part Number |
|----------------------------|----------------------------|----------------------|--------------|------------|--------------------|
| EN3708 | #22 -65°C / 200°C | Pin | | SB2230 | EN3155016M2222 |
| EN3372 EN3645 EN4165 | #20 -65°C / 200°C | Pin | Large Barrel | SB20224AEN | EN3155008M2018 |
| EN3708 EN2995 EN2996 | #20 -65°C / 200°C | Pin | Large Barrel | SB2029 | EN3155016M2018 |
| | | #16 -65°C / 200°C | Pin | | SB1628A |
| EN3708 EN2995 EN2996 | #12 -65°C / 200°C | Pin | | SB1227A | EN3155016M1212 |

Crimp contacts for EN3682

| EN Series | Contact Size & Temperature | Contact Type | SOURIAU PN | EN3155 Part Number |
|-----------|----------------------------|--------------|-----------------|--------------------|
| EN3682 | #22 -65°C / 150°C | Pin | 8667C0122R04A01 | EN3155026M2222 |
| | | Socket | 8667C0322R02A01 | EN3155027F2222 |
| | #20 -65°C / 150°C | Pin | 8667C0120R02A01 | EN3155026M2020 |
| | | Socket | 8667C0320R02A01 | EN3155027F2020 |
| | #16 -65°C / 150°C | Pin | 8667C0116R02A01 | EN3155026M1616 |
| | | Socket | 8667C0316R02A01 | EN3155027F1616 |
| | #12 -65°C / 150°C | Pin | 8667C0112R02A01 | EN3155026M1212 |
| | | Socket | 8667C0312R03A01 | EN3155027F1212 |

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technical.americas@souriau.com (North America)
 or visit our web site www.souriau.com

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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