

## Contacts technical data

Male and female high conductive alloy machined contacts



<b>Voltage rating AC</b>	700 v
<b>Voltage rating DC</b>	500 v
<b>Max current</b>	41 Amps
<b>Rated current</b>	23 Amps
<b>Potential drop</b>	63 mv
<b>Dielectric strenght</b>	Test voltage: 2000 Vac RMS Min. Flashover: 2800 Vac RMS

### MALE contacts

#### SOLDER



GOLD Male  
**SSXP11GMS**



SILVER Male  
**SSXP11SMS**

#### CRIMP

for 2,5 mm<sup>2</sup>



GOLD Male  
**SSXP11GMC**



SILVER Male  
**SSXP11SMC**

for 4,0 mm<sup>2</sup>



GOLD Male  
**SSXP11GMC4**



SILVER Male  
**SSXP11SMC4**

### ROUNDED FEMALE contacts

#### SOLDER



GOLD Female  
**SSXP11GFZ**



SILVER Female  
**SSXP11SFS**

#### CRIMP

for 2,5 mm<sup>2</sup>



GOLD Female  
**SSXP11GFC**



SILVER Female  
**SSXP11SFC**

for 4,0 mm<sup>2</sup>



GOLD Female  
**SSXP11GFC4**



SILVER Female  
**SPKP12SFC4**

### ARMORED FEMALE contacts

#### SOLDER



GOLD Female  
**SSXP11GFZ**



SILVER Female  
**SSXP11SFZ**

#### CRIMP

for 2,5 mm<sup>2</sup>



GOLD Female  
**SSXP11GFK**



SILVER Female  
**SSXP11SFK**

for 4,0 mm<sup>2</sup>



GOLD Female  
**SSXP11GFK4**



SILVER Female  
**SSXP11SFK4**



### Common ground

Part N.: **SSXCMGRG** (Gold)  
**SSXCMGRS** (Silver)

Two rings can be fitted to the central contacts to create common grounding of the 6 circuits' earths. (OPTIONAL)



### Advanced earth contacts

As a standard, all SSX connectors are equipped with the 7 central contacts in an advanced position to obtain "first make last break" ground contact.