

Contacts technical data

Male and female high conductive alloy machined contacts



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

MALE contacts

SOLDER



CRIMP

for 2,5 mm²



for 4,0 mm²



ROUNDED FEMALE contacts

SOLDER



CRIMP

for 2,5 mm²



for 4,0 mm²



ARMORED FEMALE contacts

SOLDER



CRIMP

for 2,5 mm²



for 4,0 mm²



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.