VALENTINI

PART NUMBER EXPLANATION
EU Version

SYNTAX®

Example Part Number SSX | 19 | M | V | - | G | C | MQ | N | T | 0 | 0 | N

- CONNECTOR SERIES
- NUMBER OF CONTACTS
- CONTACT GENDER
- CONNECTOR TYPE
- COUPLING DEVICE
- CONTACT PLATING
- CONTACT TYPE AND TERMINATION
- METRIC BACKSHELL THREAD SIZE AND CABLE GLAND CLAMPING RANGES
- CABLE CLAMP TYPE
- ADDITIONAL CONTACT FEATURES
- EXTERNAL FINISH
- LOCKING RING COLOR
- INSULATING INSERT COLOR
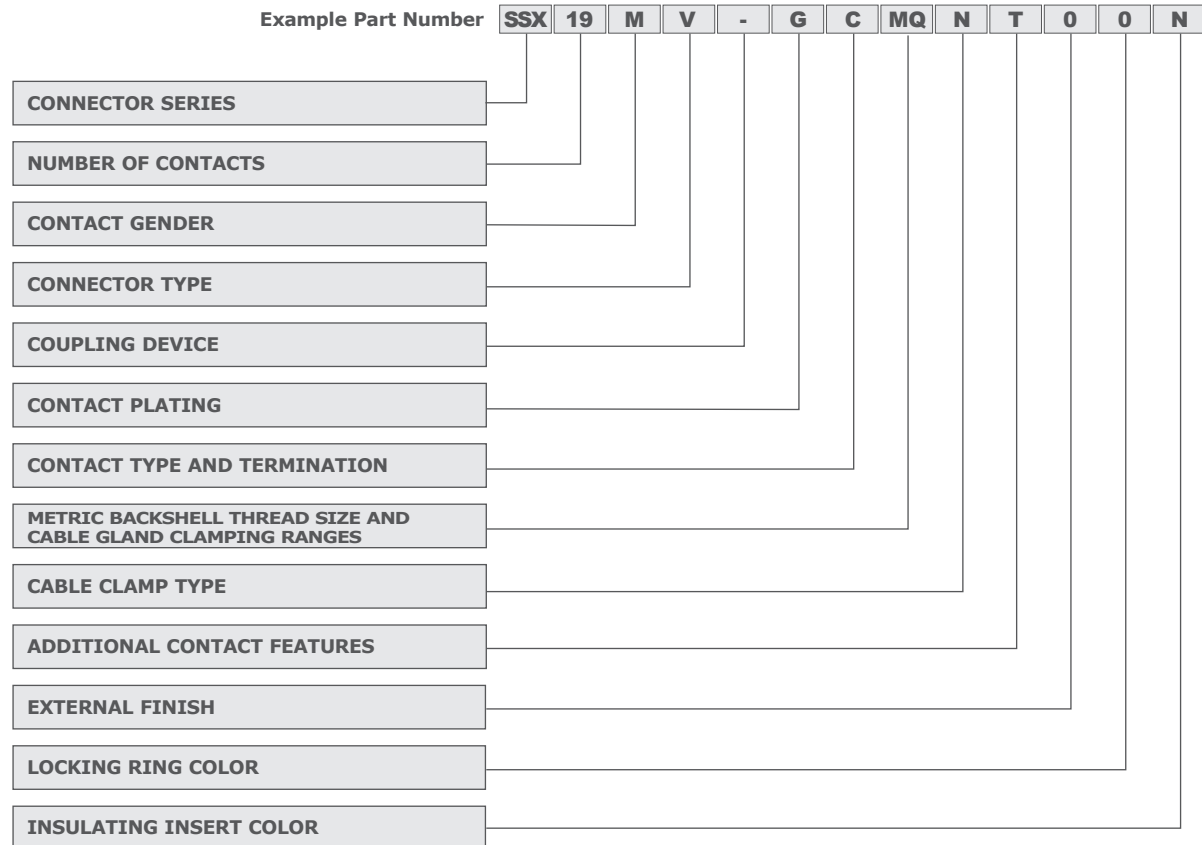
Connector Series
SSX 19pin Series

Number of Contacts
19
16

Contact Gender
M Male
F Female

Connector Type
V Inline
P Panel

Coupling Device
- Thread
D Threaded heavy duty locking ring
R Threaded rubber coated locking ring

Contact Plating
G Gold
S Silver
N No contact

Contact Type and Termination
C Crimp
S Solder
N No contact
K Armored crimp contact
Z Armored solder contact

Metric Backshell thread size and cable gland clamping ranges
MQ Thread size M 40 x 1.5 | Clamping range 15 - 23 mm
MP Thread size M 40 x 1.5 | Clamping range 19 - 28 mm

MR Thread size M 40 x 1.5 | Clamping range 22 - 32 mm
MS Spider: M 50 Grommet - 6 hole Ø 9 to 11,7 mm
ME Spider: M 50 Grommet - 8 hole Ø 10 mm
MF Spider: M 40 Grommet - 4 hole Ø 12 mm
M0 Metric threaded backshell without cable gland
00 No backshell, no cable gland

Cable Clamp Type
N Plastic cable gland
R Metal basket weave grip strain relief (with wire mesh)
0 No further details

Additional contact features
T Pre-installed solder contacts
0 No further details
4 4mm^2 Crimp terminal wire section
6 6mm^2 Crimp terminal wire section

External Finish
0 Black painted
1 Black anodized
Colored anodized backshell available on request

Locking Ring Color
0 Black ▬▬ (standard)
1 Green ▬▬
2 Red ▬▬
3 Yellow ▬▬
4 Blue ▬▬
5 Purple ▬▬
6 Orange ▬▬

Insulating Insert Color
N Black ●
R Red ●
Other insert colors available on request