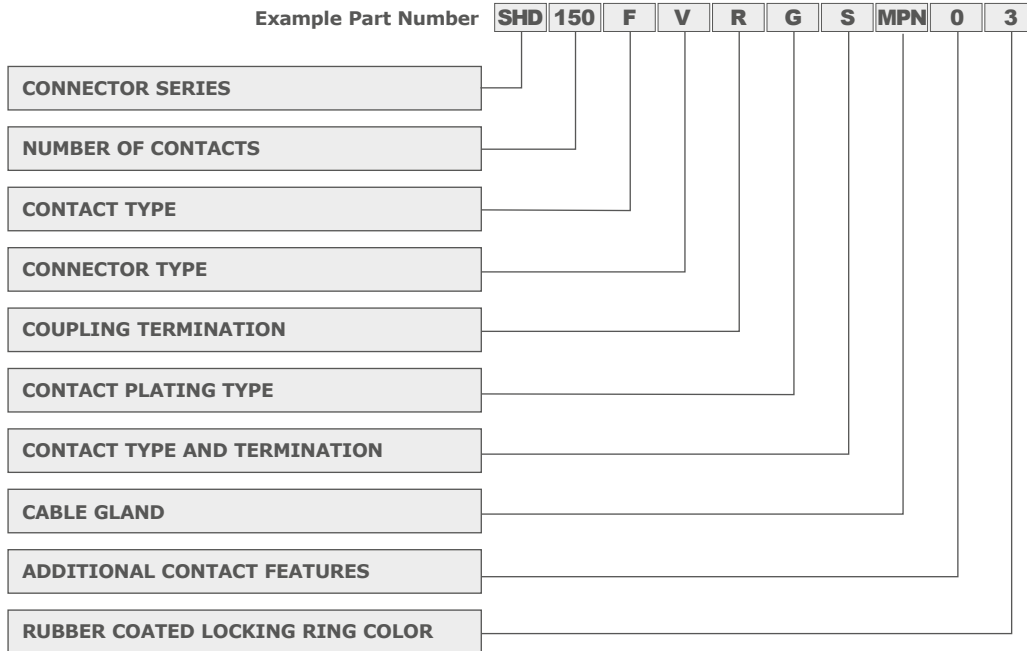


PART NUMBER EXPLANATION

SHD Series



Connector Series

SHD Series (Inline female - Inline male - Panel female)
SVK Series (Panel male)

Number of Contacts

013
019
025
037
054
085
100
150

Contact Type

M Male
F Female

Connector Type

V Inline
P Panel

Coupling Termination

- With ramps
D Heavy-duty aluminium black locking ring
R Rubber coated locking ring

Contact plating type

S Silver (13, 19, 25, 37, 54, 85 pin)
G Gold (13, 19, 25, 37, 54, 85 pin)
N No contact

Contact Type and Termination

C Spring loaded crimp (13, 19, 25, 37, 54, 85 pin)
S Spring loaded solder (13, 19, 25, 37, 54, 85 pin)
P Spring loaded pcb (13, 19, 25, 37, 54, 85 pin)
N No contact
K Armored crimp contact
 (13, 19, 25, 37, 54, 72, 85, 100, 101, 150 pin)
Z Armored solder contact
 (13, 19, 25, 37, 54, 72, 85, 100, 101, 150 pin)

Cable gland

MHN Thread size M20 x 1.5 | Clamping range 6-12mm (13-19 pin)
MIN Thread size M20 x 1.5 | Clamping range 10-14mm (13-19 pin)
MJN Thread size M25 x 1.5 | Clamping range 6-13mm (25 pin)
MLN Thread size M25 x 1.5 | Clamping range 13-18mm (25 pin)
MNN Thread size M32 x 1.5 | Clamping range 7-15mm (37-54 pin)
MMN Thread size M32 x 1.5 | Clamping range 11-21mm (37-54 pin)
MON Thread size M32 x 1.5 | Clamping range 18-25mm (37-54 pin)
MQN Thread size M40 x 1.5 | Clamping range 15-23mm (85-100-150 pin)
MPN Thread size M40 x 1.5 | Clamping range 19-28mm (85-100-150 pin)
MRN Thread size M40 x 1.5 | Clamping range 22-32mm (85-100-150 pin)
MSF Metric spiral flex (13-19-25-37-54 pin - Check clamping range options before ordering)
M00 Without cable gland

Additional contact features

T Inserted solder termination contacts
0 Not pre-installed
2 Reduced crimp terminal (Wire section AWG 26÷20 / 0,15÷0,6mm²)

Rubber coated locking ring color (when applicable)

0 Black (standard)
1 Green
2 Red
3 Yellow
4 Blue

Optional Accessories (to be ordered separately)

Strain Relief (other models available, see website)

7ZK20A096B127 M20 x 1.5 Ø 9.53 to 12.70 mm (.375" to .500")
7ZK20A127B158 M20 x 1.5 Ø 12.70 to 15.88 mm (.500" to .625")
7ZK25A127B158 M25 x 1.5 Ø 12.70 to 15.88 mm (.500" to .625")
7ZK32A112B140 M32 x 1.5 Ø 11.2 to 14.0 mm (.44" to .56")
7ZK32A142B175 M32 x 1.5 Ø 14.2 to 17.5 mm (.56" to .69")
7ZK32A160B191 M32 x 1.5 Ø 16.0 to 19.1 mm (.63" to .75")
7ZK32A191B224 M32 x 1.5 Ø 19.1 to 22.4 mm (.75" to .88")
7ZK40A191B224 M40 x 1.5 Ø 19.1 to 22.4 mm (.75" to .88")
7ZK40A224B254 M40 x 1.5 Ø 22.4 to 25.4 mm (.88" to 1.00")
7ZK40A254B285 M40 x 1.5 Ø 25.4 to 28.58 mm (1.00" to 1.125")
7ZK40A286B317 M40 x 1.5 Ø 28.58 to 31.75 mm (1.125" to 1.250")