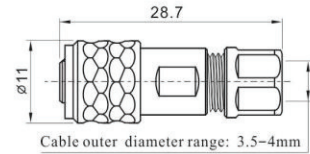


SF6 Series IP67



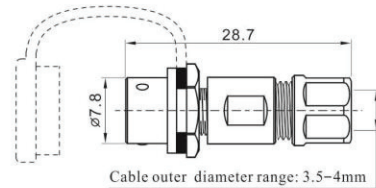
Cable connector
Mate with SF611B, SF612B



SF610B/P — **SF610B/S** —
Male contact — Number of contact — Female contact



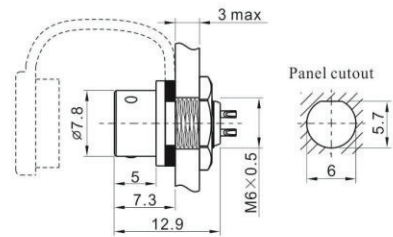
In-line cable connector
Mate with SF610B



SF611B/P — **SF611B/S** —



Rear-nut mount
Mate with SF610B



SF612B/P — **SF612B/S** —
Number of contact

Solder contact spec

| Number of contact | 2 | 3 | 4 | 5 |
|----------------------------------|----------|----------|----------|----------|
| Male contact face view | | | | |
| Rated current (A) | 3 | 3 | 3 | 3 |
| Contact diameter (mm) | 0.6 | 0.6 | 0.6 | 0.6 |
| Rated voltage (AC.V) | 30 | 30 | 30 | 30 |
| Test voltage(AC.V) 1 min | 500 | 500 | 500 | 500 |
| Contact resistance (mΩ) | 10 | 10 | 10 | 10 |
| Wire size (mm ² /AWG) | ≤ 0.5/20 | ≤ 0.5/20 | ≤ 0.5/20 | ≤ 0.5/20 |