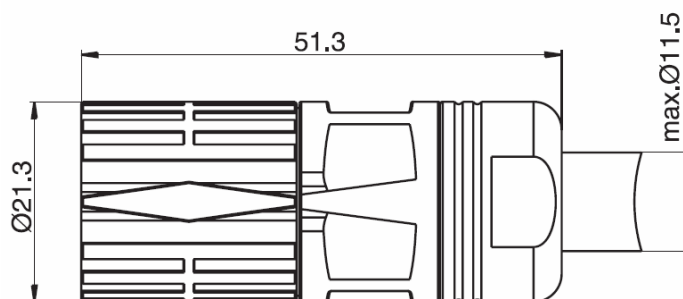
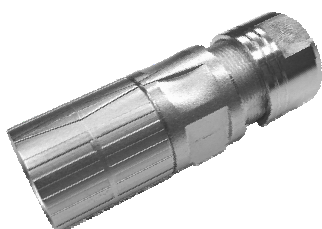


connector view to
the mating side

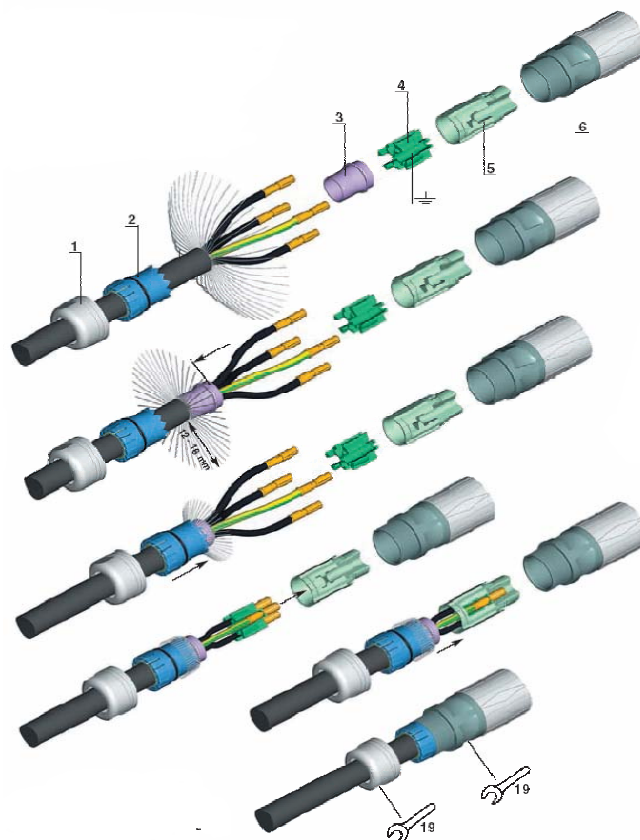


Cable connector M17 straight
6 position female (5+PE)
Cable entry 4-5 mm
Protection IP 67



The following contacts can be used but not included
In this part number. Please order separately.

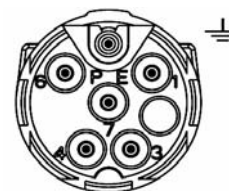
AWG 28-24 SF-6CS2000
AWG 26-20 SF-10KS004
AWG 24-17 SF-6AS2000
AWG 20-16 SF-6FS2000
AWG 26-17 SF-10KS010 contact with spring



Technical details:

Shell material:	CuZn, nickel plated and zinc die cast GD-Zn
Insert material:	PA 66 UL-94-V-0
Contact material:	CuZn
Contact plating:	Ni with Au passivated
Contact termination:	crimp
O-rings/gaskets:	Fluor rubber (FPM)
Temperature:	- 20°C (-4°F) + 125°C (+ 257°F)
Contact dia.	1.0 mm
Rated current:	14 Amp
Rated voltage:	630 Volt
Test voltage:	6,000 Volt
Wire size max.:	1,50 mm ² (16AWG)

connector view to
the inside, crimp
termination



**PHOENIX
CONTACT**
INSPIRING INNOVATIONS

DRAWN BY _____
Se
REVISED _____
00-00-00
DATE _____
02-09-08

DESCRIPTION

Cable connector M 17

PART NUMBER

ST-5ES1N8A8002