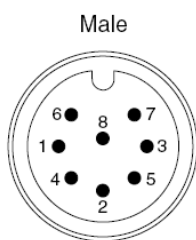
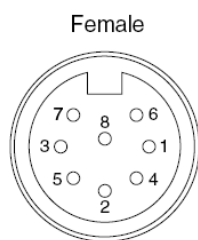


Multi-core cable connection to ALD (Antenna Line Device) for power supply and control signal. The connectors are compatible with AISG (Antenna Interface Standards Group) / IEC60130-9.

Electrical specifications	
Product number	TY-RET Cable_0.5m(Length)
Standard	AISG2.0 / IEC60130-9
Connectors	2 x 8 pin IEC60130-9, female/male
Construction	Shielded 3 x 0.75mm ² + 2 x 0.32mm ² conductor line, 1 x twisted pair 7.0±0.3mm O.D. (jacket)
Rated voltage	250V AC
Rated current	5A (power supply) (at 40° C)
Withstanding voltage	1000V AC(r.m.s)
Insulation resistance	100MΩ.km min.
Contact resistance	5mΩ max.
Mechanical specifications	
Length	0.5m
Weight(kg)	80Kg/km (approximately, exclude connectors)
Environmental specifications	
Operating temperature range	-40 °C ~ +85 °C
Operating humidity range	0% ~ 95% RH
Waterproof	IP 67 (when mated)



Pin	Signal
1	+12V DC
2	Not connected
3	RS485 B
4	Not connected
5	RS485 A
6	+24V DC
7	DC return
8	Not connected

