

# IPT-AR51-C-EL | DATASHEET

## IP67 adapter ring for 51 mm inner diameter lens tube for ITALA G.EL.IP C-mount



IPT series. Dustproof water resistant tubes for lenses



### SPECIFICATIONS

#### Mechanical specifications

Type	Adapter ring	
Inner Diameter	(mm)	51.0
Inner Length	(mm)	-
Outer Diameter	(mm)	83.0
Outer Length	(mm)	24.0
Mass	(g)	146

### RECOMMENDED ACCESSORIES



Opto-Engineering® offers sealed lens tubes of different diameters to be used with varying lens sizes (IPT-Series) and sealed M12 cables (CB series) to complete your vision system.

### COMPATIBLE PRODUCTS

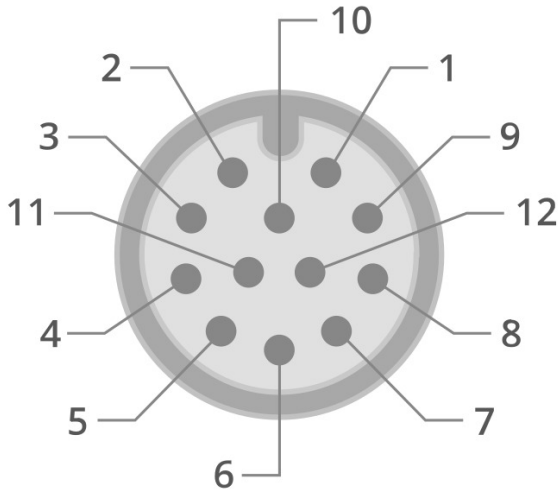
Full list of compatible products available [here](#).



A wide selection of innovative machine vision components.

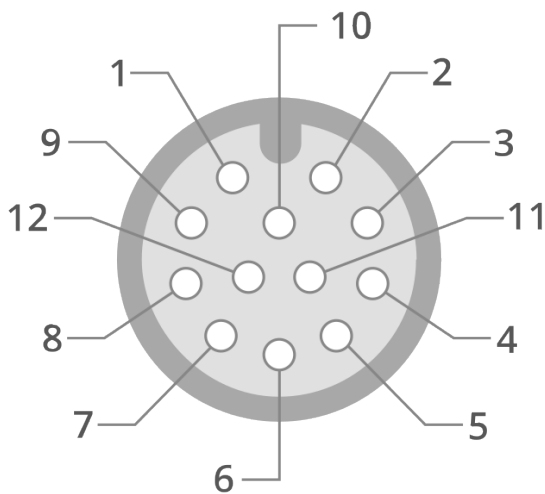
All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only. Data are reported by design, actual lens performance may vary due to manufacturing tolerances.

**M12 HOST CONNECTOR PINOUT**



Pin	Signal
1	GND
2	+VIN
3	N.C.
4	Opto IN 0
5	N.C.
6	Opto OUT 0
7	Opto REF GND
8	N.C.
9	N.C.
10	Opto REF V+
11	Opto IN 1
12	N.C.

**M12 CAM CONNECTOR PINOUT**



Pin	Signal
1	GND
2	+VIN
3	Lens -
4	Opto IN 0
5	Lens +
6	Opto OUT 0
7	Opto REF GND
8	Lens SCL
9	Lens SDA
10	Opto REF V+
11	Opto IN 1
12	Lens +3.3V

All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only. Data are reported by design, actual lens performance may vary due to manufacturing tolerances.