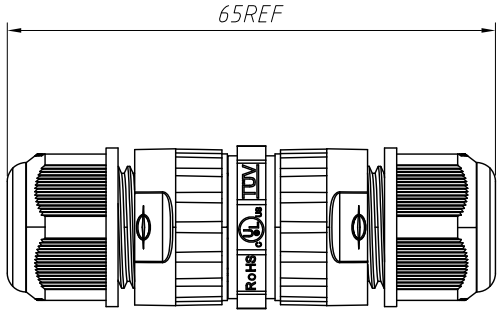
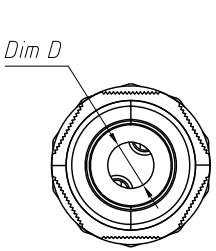
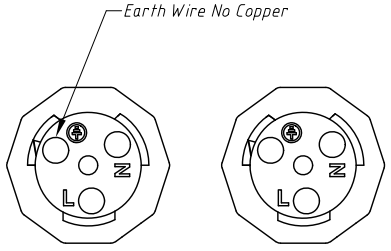
RoHS Compliance

REV	Revision Record	Appr.	Date
V0	New Version Release	Jenny	2024-06-17



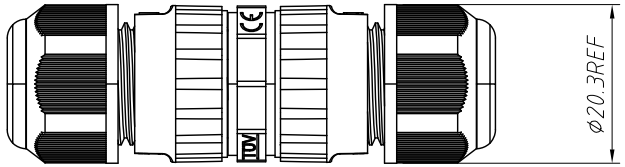


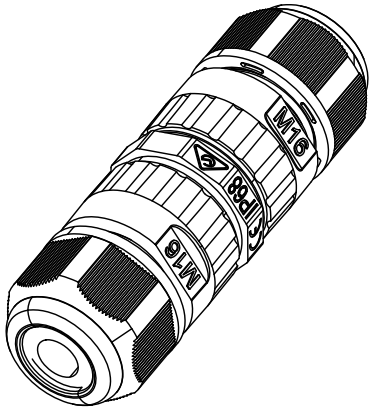


2Pin Connector 3Pin Connector

Material:
Housing:PA66,UL94V-0,Black
Contact:Copper Alloy,Nickel plated
IP rating:IP68
Number of poles:2P/3P

Electrical:
Rated current:17.5A
Rated voltage:AC 450V
Withstand voltage: AC 2500V
Wire section:0.5~1.5mm^2
Operating temperature:-40°C~+105°C
Certification:UL/CQC/RoHS/CE/TUV/SAA





Order Information:
L-KLS15-WEC03-M16-xx-x

- L: RoHS Waterproof connectors
- Serial Number
- M16 Waterproof Circular Connectors
- Number of poles
- Line diameter range:
  A-3.5-7mm B-5~8mm C-7~10mm

Ø6.5mm	Ø3.5-7mm
Ø8.1mm	Ø5-8mm
Ø9.8mm	Ø7-10mm
Rubbers Diameter D	Outer Cable Diameter

ANGLE TOLERANCE	PROJECTION		Description:	M16 Waterproof Circular Connectors, IP68,Screw Locking Type
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS15-WEC03-M16-xx-x
x. ±0.35	SHEET SIZE	A4		
x.x ±0.20	Draw:	Jenny	2024-06-17	NingBo KLS ELECTRONIC CO.,LTD.
x.xx ±0.10	Check:	Daniel	2024-06-17	