

End-product drawing

REV.	DESCRIPTION	DESIGN	DATE
X1	NEW DRAWING	PDH	2020/07/10

NOTES:

- 1.MATERIAL: PA66、BRASS、 SILICONE;
- 2.CERTIFICATION:ROHS/TUV/CE;
- 3.FIRE-PROOT:UL94-V2。
- 4.NO DEFECT IN APPEARANCE;
- 5.UNITS: mm;
- 6.CONDUCTION TEST:THE TWO ENDS OF THE 3 CORE JOINTS ARE RESPECTIVELY CONNECTED
- 7.A、 MAXIMUM CURRENT-CARRYING CAPACITY:400V/24A
B、 TEST VOLTAGE: 2500V
C、 SUITABLE FOR CABLES CROSS SECTIONS: 0.5-2.5mm²
D、 OPERATING TEMPERATURE RANGE: -40~+105℃
E、 PROTECTION CLASS: IP68

Part No.: EW-P20-3P

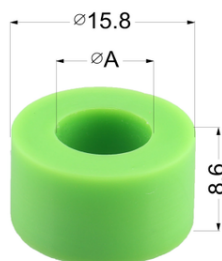
EW-P20 - series of waterproof connector (coupling)

3P - number of Pins (3 Pins)

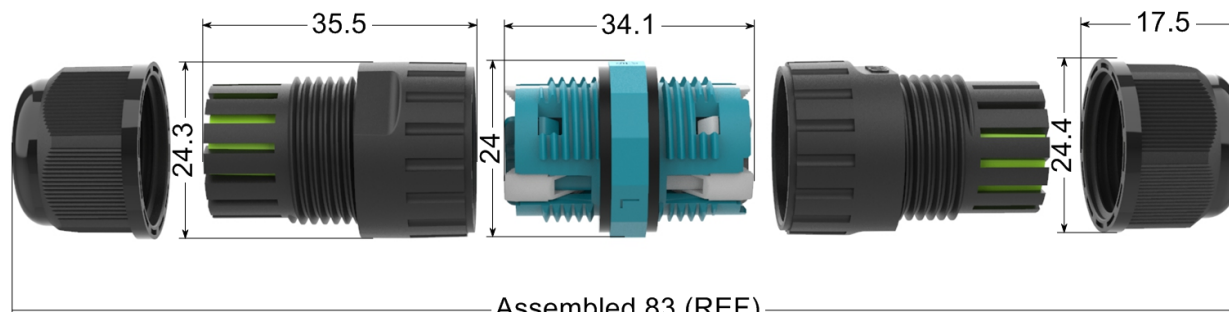
Factory: Xiamen Fucon IMP.&EXP. CO.,LTD
Waterproof connector (coupling for lighting) with
spring brass clamps for two cables



Silicone parts



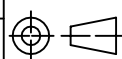
ØA	Wire OD
Ø11.5	Ø9-12mm
Ø8.5	Ø5-9mm



Assembled 83 (REF)

Weight	MEAS	Each carton number	G.W.
26.2g	42*30*34cm	600pcs	16.6Kg

UNLABELED TOLERANCE			
X.	±0.35	X.XX	±0.20
X.°	±2°		
X.X	±0.25	X.XXX	±0.10
X.X°	±1°		



UNITS	mm	DRAW	PDH	2020/07/10	PART NO.	EW-P20-3P	Fucon
SCALE	1:1	CHKD			DWG NO		
SHEET	1/1	APPD			TITLE	Waterproof connetor	