

End-product drawing

REV.	DESCRIPTION	DESIGN	DATE
X1	NEW DRAWING	PDH	2019/10/10

NOTES:

Factory: Xiamen Fucon IMP.&EXP. CO.,LTD

Waterproof connector (coupling for lighting) with screw brass clamps for three cables

- 1.MATERIAL: PA66、BRASS、SILICONE;
- 2.CERTIFICATION:ROHS/CUL/TUV/SAA/CE;
- 3.FIRE-PROOT:UL94-V2。
- 4.NO DEFECT IN APPEARANCE;
- 5.UNITS: mm;
- 6.CONDUCTION TEST:THE THREE 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-M20T-3P

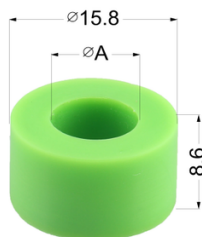
EW-M20T - series of waterproof connector (coupling)
3P - number of Pins (3 Pins)



3 Pins



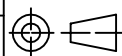
Silicone parts



Ø A	Wire OD
Ø11.5	Ø9-12mm
Ø8.5	Ø5-9mm

Weight	MEAS	Each carton number	G.W.
67.1g	42*30*34cm	250pcs	17.6Kg

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 2019/10/10	PART NO.	EW-M20T-3P	FUCON
SCALE	1:1	CHKD		DWG NO		
SHEET	1/1	APPD		TITLE	Waterproof connetor	