

End-product drawing

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

NOTES:

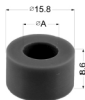
1. MATERIAL: PA66、BRASS、SILICONE;
2. CERTIFICATION: ROHS/cUL/TUV/SAA/CE;
3. FIRE-PROOT: UL94-V2.
4. NO DEFECT IN APPEARANCE;
5. UNITS: mm;
6. CONDUCTION TEST: THE TWO ENDS OF THE 3 CORE JOINTS ARE RESPECTIVELY CONNECTED
7. A. MAXIMUM CURRENT-CARRYING CAPACITY: 450V/16A
 B. TEST VOLTAGE: 2500V
 C. SUITABLE FOR CABLES CROSS SECTIONS: 0.5-2.5mm²
 D. OPERATING TEMPERATURE RANGE: -40~+105℃
 E. PROTECTION CLASS: IP68



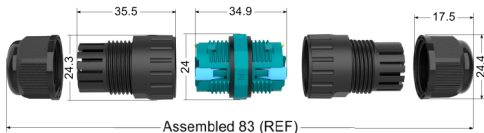
3 Pins



Silicone parts



∅A	Wire OD
∅11.5	∅9-12mm
∅8.5	∅5-9mm



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.X'	±2'
X.X	±0.25	X.XXX	±0.10	X.X'	±1'



UNITS	mm	DRAW	PDH 2020/07/10	PART NO.	EW-M20-3P
SCALE	1:1	CHSD		DWG NO	EW-M20-3P
SHEET	1/1	APPD		TITLE	Waterproof connector