

# End-product drawing

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

## NOTES:

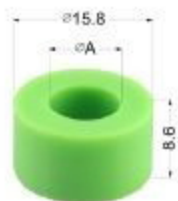
1. MATERIAL: PA66、BRASS、SILICONE;
2. CERTIFICATION:ROHS/cUL/TUV/SAA/CE;
3. FIRE-PROOT:UL94-V2.
4. NO DEFECT IN APPEARANCE;
5. UNITS: mm;
6. CONDUCTION TEST:THE TWO ENDS OF THE 3 CORE JOINTS ARE RESPECTIVELY CONNECTED
7. A、MAXIMUM CURRENT-CARRYING CAPACITY:400V/24A  
 B、TEST VOLTAGE: 2500V  
 C、SUITABLE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



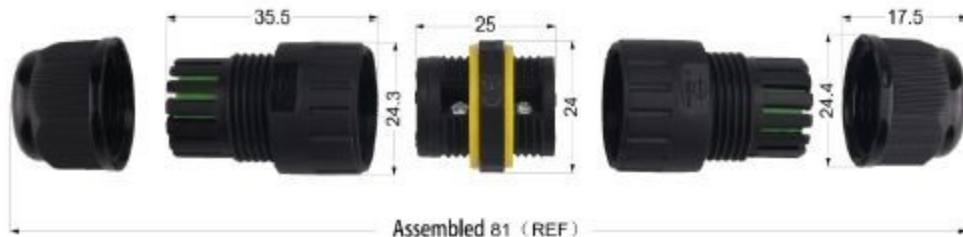
3 Pins



### Silicone parts



∅A	Wire OD
∅11.5	∅9-12mm
∅8.5	∅5-9mm



Assembled 81 ( REF )

Weight	MEAS	Each carton number	G. W.
28g	42*30*34cm	600pcs	17.7Kg

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



UNITS	mm	DRAW	PDH 2019/10/10	PART NO.	M20-3P
SCALE	1:1	CHVD		DWG NO	M20-3P
SHEET	1/1	APPD		TITLE	Waterproof connector

FUCON