

End-product drawing

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

NOTES:

1. MATERIAL: PA66、BRASS、 SILICONE;
2. CERTIFICATION: ROHS/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/40A
 B、 TEST VOLTAGE: 2500V
 C、 SUITABLE FOR CABLES CROSS SECTIONS: 0.5-6mm²
 D、 OPERATING TEMPERATURE RANGE: -40~+105℃
 E、 PROTECTION CLASS: IP68

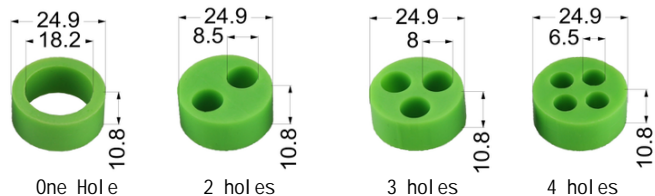


3 Pins

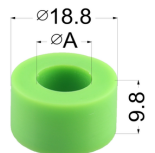


M32 Silicone parts

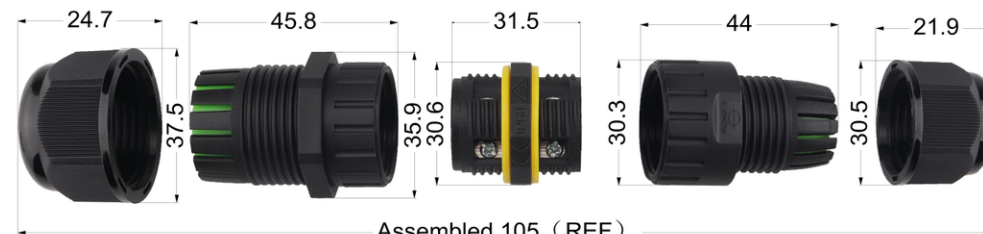
M25 Silicone parts



Silicone	Wire OD
One Hole	ø14-18mm
2 holes	ø5.5-8.5mm
3 holes	ø5-8mm
4 holes	ø3.5-6.5mm



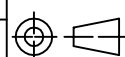
øA	Wire OD
ø14	ø10-14mm
ø12	ø9-12mm
ø8.5	ø5-9mm



Assembled 105 (REF)

Item#	Silicone	Weight	MEAS	Each carton number	G. W.
EW-M25-3PB-2T	M2 with one hole	63.1g	42*30*34cm	250pcs	16.6Kg
EW-M25-3PB-3T	M2 1 in 2 out	65.3g			17.2Kg
EW-M25-3PB-4T	M2 1 in 3 out	64.6g			17Kg
EW-M25-3PB-5T	M2 1 in 4 out	64.9g			17.1Kg

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



UNITS	mm	DRAW	PDH	2019/10/10	PART NO.	EW-M25-3PB
SCALE	1:1	CHKD			DWG NO	EW-M25-3PB
SHEET	1/1	APPD			TITLE	Waterproof connetor

FUCON