

# GX16, IP65 waterproof cable connector, 6-pin

Reference: AM8066

EAN13: -

HS code: 85369010



## Product attributes:

## Product features:

Current: 4 A

Voltage: 125 V AC

Waterproof grade: IP65

Number of pins: 6-pin

## Product description:

Waterproof docking connector for 4.5 - 7.1mm diameter wires.

Maximum current: 4A

Maximum voltage: 125V AC

Protection: IP65

Operating temperature: -20 - 110°C

Relative humidity: 90% - 95%

Material: Polyamide



NO. OF CONTACTS	2	3	4	5	6	7	8	9	10
Rated current / voltage	7A-125V	7A-125V	7A-125V	5A-125V	4A-125V	4A-125V	4A-125V	4A-125V	4A-125V
Operation limit voltage (AC V rms)	200	200	200	200	200	200	200	200	200
Withstanding voltage (AC V rms) 1 minute	1500	1500	1500	1500	1500	1500	1500	1500	1500
Insulation resistance(MΩMIN.) at DC 500V	1500	1500	1500	1500	2000	2000	2000	2000	2000
Contact resistance (mΩ MAX.) AT DC 1A	10	10	10	10	10	10	10	10	10
Solder cup mouth aperture	1.5	1.5	1.5	1.2	0.8	0.8	0.8	0.8	0.8
Solder fillet diameter	2.5	2.5	2.5	2	1.2	1.2	1.2	1.2	1.2



