



G606-200R12EKU

DPDT Snap Action Micro Switch

KEY SPECIFICATIONS

Brand	Unionwell
Model	G606-200R12EKU
Electrical rating	0.5A 125/250VDC 0.5A/6A 125/250VAC 1/4HP 250VAC 5E4 μ 40T125
Operating force	200gf / 1.96N
Terminal type	Right Side PCB Terminals
Lever type	Straight Lever With Hole
Circuit code	DPDT-NO



Straight lever with hole

PERFORMANCE PARAMETERS

Parameter	Type / Code	Specification
Rating	06	0.5A 125/250VDC 0.5A/6A 125/250VAC 1/4HP 250VAC
Operating frequency	Electrical	10-30 cycles/minute
Operating frequency	Mechanical	120 cycles/minute
Contact resistance (initiative)	-	30-100mΩ Max (depends on P/Ns)
Insulation resistance (at 500VDC)	-	100MΩ Min (at 500VDC)
Dielectric strength	-	AC 750V RMS (50-60Hz)
Storage temperature	-	-40°C to +125°C
Storage humidity	-	85%RH Max
Service life	Electrical	50,000-100,000 cycles (depend on types)
Service life	Mechanical	500,000 cycles
Unit weight	-	Approx. 1.96g (solder terminals, without lever)

Specifications reproduced from the supplied product information.

DIMENSIONAL DRAWING

Mechanical outline and dimension reference

