

QuPS4

Outdoor power socket & plug - 4 PIN set

Outdoor power socket & plug 4 PIN set for all cases where the user doesn't want to use Passive PoE powering feature in all QuWireless antennas.



WORKS IN **ANY WEATHER**
CONDITIONS, IP68



CONNECTION **DIRECTLY TO DC**
POWER SOURCE



POWER AND DATA **IN/OUT**
CONNECTION (4 PINS)



MECHANICAL SPECIFICATION

MAXIMUM CURRENT	5A
MAXIMUM VOLTAGE	200V
TEMPERATURE RANGE	-25...70°C
MINIMUM MATING CYCLE	500x
MINIMUM MATING CYCLE FOR MOLEX CONNECTOR	250x
INGRESS PROTECTION	IP68
CONNECTOR TYPE	SP1310/P4I-N, 4 pin Micro-Fit 3.0, 4 pin (2x2)
SP1310 CONNECTOR MATERIALS	Internal contacts material: Brass Internal contact finishing: Gold
MICRO-FIT 3.0 CONNECTOR MATERIALS	Internal contacts material: Phosphor bronze Internal contact finishing: Tin
CABLE TYPE	H05VV-F (0WY) 300/500V 4 cores 0,5mm ² , stranded wire, diameter 8mm, length 150mm
CONNECTOR PINOUT	1 - Power (+) 2 - GND (-) 3 - Data Input 4 - Data Output
CONNECTOR FLAMMABILITY CLASS	UL94V-0 flammability class of plastic housing

ROHS COMPLIANCE

 Directive 2011/65/EU
 Directive 2015/863

WEIGHT
 0.0225 ± 0.005 kg
 0.0496 ± 0.011 lbs


DIMENSIONS
