



Connection diagram G1-2P / 48V PNP24

CONNECTOR 1 (2-pole):

pin 1 = +48Vdc / min.24V - max. 50V / 60W (red, 1.5 mm²)

pin 2 = GND (blue, 1.5 mm²)

CONNECTOR 2 (5-pole):

pin 3 = UNLOCK - opening impulse - NO contact connects pin 2 (GND) and pin 3 to unlock
(black, 0.22 mm²)

pin 4 = BOLT SIGNAL - transistorswitch to the internal 22V-24V when bolt is locked - max. charge 100mA
(brown, 0.22 mm²)

pin 5 = DOOR SIGNAL - transistorswitch to the internal 22V-24V when door is closed - max. charge 100mA
(yellow, 0.22 mm²)

pin 6 = KEY SIGNAL - transistorswitch to the internal 22V-24V when key is used - max. charge 100mA
(green, 0.22 mm²)

