



WiFi Switching Cloud Keys & Gateways Camera Security Door Access Power Tech New Products

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Datasheet

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Installation Guide

Specifications

Weight	UACC-Cable-DoorLockRelay-2P: 5.6 kg kg (12.3 lb) UACC-Cable-DoorLockRelay-1P: 4.58 kg (10.1 lb)
Cable length	152.4 m (500 ft)
Jacket OD	UACC-Cable-DoorLockRelay-2P: 4.5 mm (0.18") UACC-Cable-DoorLockRelay-1P: 4.2 mm (0.17")
Jacket material	Thermoplastic elastomer (TPE)
Jacket color	White
Conductor wire gauge	UACC-Cable-DoorLockRelay-2P: 18/22 AWG UACC-Cable-DoorLockRelay-1P: 18 AWG
Insulation material	Semi-rigid polyvinyl chloride (SR-PVC)
Insulation color	UACC-Cable-DoorLockRelay-2P: black/red (18AWG), amber/white (22AWG) UACC-Cable-DoorLockRelay-1P: black/red (18AWG)
Number of conductors	UACC-Cable-DoorLockRelay-2P: 4 UACC-Cable-DoorLockRelay-1P: 2
Conductor material	Solid bare copper
Max. pull tension	UACC-Cable-DoorLockRelay-2P: 24.2 kgf UACC-Cable-DoorLockRelay-1P: 16.4 kgf

Min. bend radius	UACC-Cable-DoorLockRelay-2P: 56 mm (2.2") UACC-Cable-DoorLockRelay-1P: 33 mm (1.3")
Conductor DCR	UACC-Cable-DoorLockRelay-2P: 23.2 ohm/km (18AWG), 59.4 ohm/km (22AWG) UACC-Cable-DoorLockRelay-1P: 23.2 ohm/km (18AWG)
Voltage	36V DC
Flame rating	VW-1
Current rating	18AWG: 2A for 500 ft length 22AWG: 1A for 500 ft length
Storage temperature	-45 to 65° C (-40 to 149° F)
Ambient operating temperature	-45 to 65° C (-40 to 149° F)

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