

152.4 m (500 ft)

Material

Conductor: Solid bare copper

Jacket: Thermoplastic elastomer (TPE)

Insulation: Semi-rigid polyvinyl chloride (SR-PVC)

Insulation

UACC-Cable-DoorLockRelay-2P: black/red (18AWG), amber/white (22AWG)

UACC-Cable-DoorLockRelay-1P: black/red (18AWG)

Current Rating

18AWG: 2A for 500 ft length

22AWG: 1A for 500 ft length

Flame Rating

VW-1

Conductor Wire Gauge

UACC-Cable-DoorLockRelay-2P: 18/22 AWG

UACC-Cable-DoorLockRelay-1P: 18 AWG

Weight

UACC-Cable-DoorLockRelay-2P: 5.6 kg (12.3 lb)

UACC-Cable-DoorLockRelay-1P: 4.58 kg (10.1 lb)

Cable

Jacket Outer Diameter

UACC-Cable-DoorLockRelay-2P: 4.5 mm (0.18")

UACC-Cable-DoorLockRelay-1P: 4.2 mm (0.17")

Jacket Color

White

Bend Radius

UACC-Cable-DoorLockRelay-2P: 56 mm (2.2")

UACC-Cable-DoorLockRelay-1P: 33 mm (1.3")

Pulling Tension

UACC-Cable-DoorLockRelay-2P: 24.2 kgf

UACC-Cable-DoorLockRelay-1P: 16.4 kgf

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)

Supported Voltage Range

36V DC

Number of conductors

UACC-Cable-DoorLockRelay-2P: 4

UACC-Cable-DoorLockRelay-1P: 2

Ambient Storage Temperature

-45 to 65° C (-40 to 149° F)

Ambient Operating Temperature

-45 to 65° C (-40 to 149° F)