

Dual QC Charger w/ Deutsch Connector

IP 65 QC 4.0 36W / DT04-2P

Features

- ▶ Certified to Ip65 against dust and prolonged spray to withstand severe outdoor environments.
- ▶ USB Type-1 output : QC3.0 (3.6V~12V, Max : 18W)
USB Type-C output : QC4.0 (5V~20V,Max : 36W)
- ▶ Over Voltage / Over Current / Short Circuit Protection
- ▶ Over Temperature / Reverse Polarity Protection
- ▶ Current Draw : Quiescent Current : 20mA
- ▶ 2 Port with Intelligent Device Detection
- ▶ Peak Voltage : 36 V DC (max)(3~4seconds)
- ▶ Deutsch DT04-2P connector with 16 awg sealed wires

Part # 3000-4031-06DT

Specification

Electrical

USB Type:	2.0x1, Type-Cx1
Number of USB Ports:	2
Normal Voltage:	12V / 24V DC
Operating Voltage:	8V / 32V (max)
Peak Voltage :	36V DC (max)(3~4seconds)
USB Type-1 output :	QC3.0(3.6V~12V, Max : 18W)
USB Type-C output :	QC4.0 (5V~20V, Max: 36W)
Panel Opening :	Ø1.15" x 1.03"
Current Draw:	Quiescent current: 20mA
Life:	5,000 operating cycles
Sealing:	IP65
Connector:	Deutsch DT04-2P
Sealed Wires:	Red/Black 16awg 9" long with DT04-2P
Operating Temperature:	-40°C ~ +60°C
Fuse:	5Amp

Mounting

Panel Opening :



Protection

- Over Voltage Protection : Yes
- Over Current Protection : Yes
- Over Temperature Protection : Yes
- Short Circuit Protection : Yes
- Reverse Polarity Protection : Yes

Product



Drawing

(in inch)

