CHARGE MODE 3 JUMPERS CABLE





AVAILABLE CONFIGURATIONS

Design	Plastic handle		
Outlet Standard	CE, CQC		
Configurations	T2-T2, T1-T2, T1-T3, GBT-GBT		



APPLICATIONS

Cable assemblies for plugging from charging stations to vehicle

BENEFITS

- Superior durability and proven in automotive mass production
- Wiring crimps sealed from environment
- CE and CQC marking/certification

FEATURES

- Vehicle connector according to IEC62196-2-1/IEC62196-2-2 and GB/T 20234
- Superior durability: 14,000 cycles (while IEC standard only requires 10,000 cycles)
- Low mating/unmating forces:
 Initial < 40N, Mating forces < 80N guaranteed until 14,000 cycles

TECHNICAL CHARACTERISTICS

Mating Cycles

14 000 (CE Products),
10 000 (CQC Products)

MAX CURRENT (±) VOLTAGE RANGE

+50°C

20 A - 32 A

240 V - 400 V

VI IP67

See back page for representative part numbers and packaging dimensions.

About Aptiv

Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility.

Visit aptiv.com



Individual

Part number	Type (veh/wall)	Current	# Phase	Cable Length	Cable Section	Certification
33358146	Jumper T2 - T2	20A	3-phase	6.5 / 21.32	5G4 + 0.75	CE
35137656	Jumper T2 - T2	32A	3-phase	4.0 / 13.12	5G6 + 0.75	CE
35141693	Jumper T2 - T2	32A	3-phase	6.5 / 21.32	5G6 + 0.75	CE
35341995	Jumper T2 - T2	32A	1-phase	5.0 / 16.40	3G6 + 0.75	CE
33401184	Jumper T1 - T2	20A	1-phase	6.0 / 19.68	3G2.5 + 0.75	CE
33403378	Jumper T1 - T2	32A	1-phase	6.0 / 19.68	3G6 + 0.75	CE
33295948	Jumper GBT - GBT	16A	1-phase	5.0 / 16.40	3G2.5 + 0.5	CQC
33295463	Jumper GBT - GBT	32A	1-phase	7.0 / 22.96	3G6 + 0.5	CQC

For more specific information, please contact your Aptiv representative.

DIMENSION MEASUREMENT SAMPLE



33358146

The dimensions are in mm.

COMPATIBLE WITH







^{*}For more information, please contact your Aptiv representative.

Part numbers, specifications, dimensions and performance data in this document are for general references only and are subject to change without notice. To verify product information, please contact an Aptiv representative.





Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Aptiv:

33401184 33403378 33358146 35141693 35137656