

# MODE 3 CHARGING CABLE



## BENEFITS

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

## FEATURES

- Vehicle connector according to IEC62196-2-2
- 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



## AVAILABLE CONFIGURATIONS

Design	Plastic handle
Outlet Standard	CE, CQC
Configurations	Type II - Type II



## APPLICATIONS

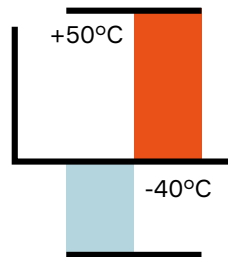
Cable assemblies for plugging from charging stations to vehicle

See back page for representative part numbers and packaging dimensions.



## PERFORMANCE

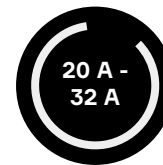
TEMP RANGE



MATING CYCLES

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

MAX CURRENT AT 85°C



MAX AC VOLTAGE



SEALING CLASS



IP24 Unmated or Mated  
IP44 with protective cap  
IP67 Individual wiring crimps

VIBRATION LEVEL



## About Aptiv

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

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Part number	Type (veh/wall)	Current	# Phase	Cable length (m)*	Option**
35741698	Jumper Type II - Type II	20A	3-phase	5	With dust cap
35741702		20A	3-phase	7	
35741651		32A	3-phase	5	
35741668		32A	3-phase	7	
35741717		20A	1-phase	5	
35741724		20A	1-phase	7	
35741685		32A	1-phase	5	
35741690		32A	1-phase	7	

\*Other lengths available (from 3,50 to 9 m) please consult us

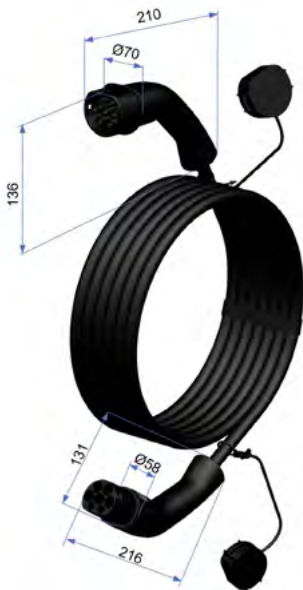
\*\*Versions without dust cap available on request

## COMPATIBLE WITH



IEC62196 Type II Inlet

## DIMENSION MEASUREMENT SAMPLE



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.

CS-SP96-HV-En0323