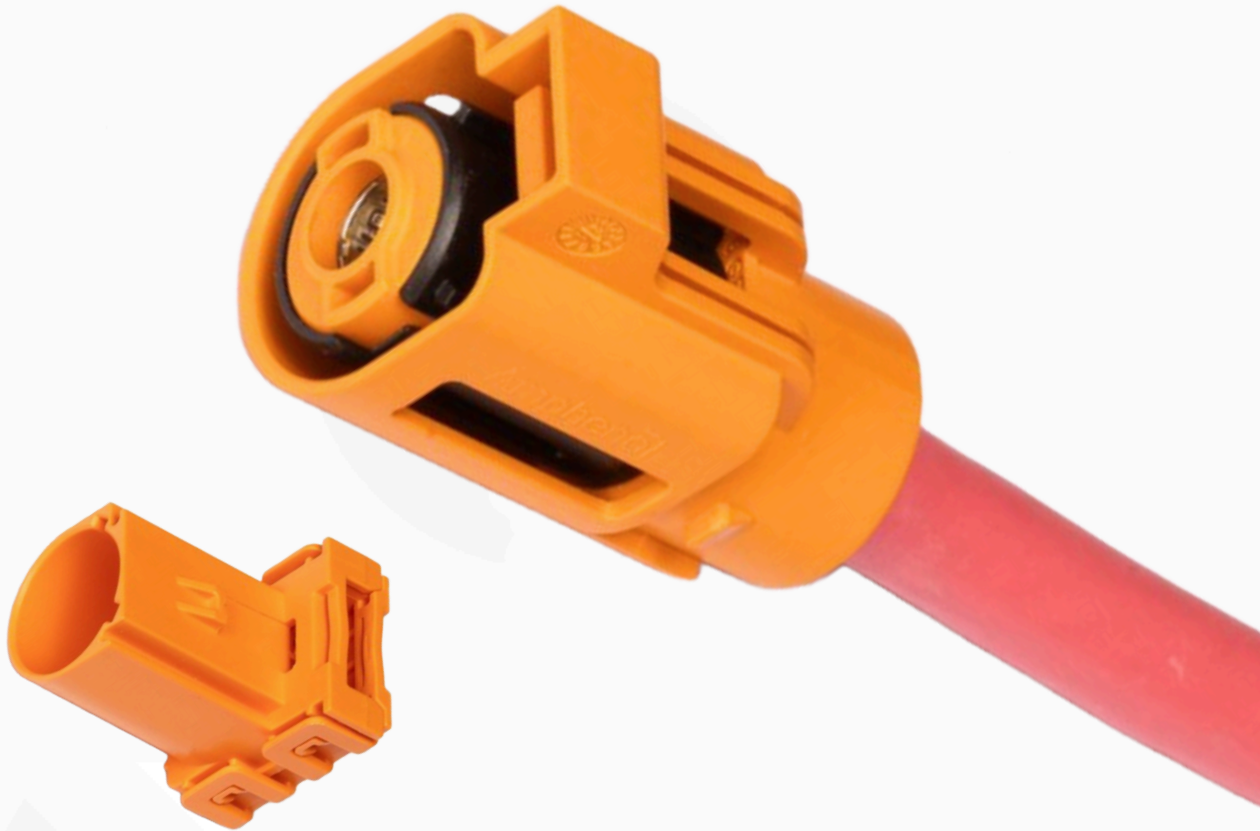


# Amphenol Automotive

Amphenol-Tuchel Electronics GmbH



8mm 180° BATSOK®

C390 1P03 XH10 200X



## PRODUCT CHARACTERISTICS

Mating design	- CPA
Terminal system	- 1 x Ø 8.0mm RADSOK® terminal system - Silver plated
Termination technology	- Cable connector resistance welding - Interface to busbar at the customers choice
General features	- Two codings available - Space-saving design

## CONSTRUCTION

Housing material	PA6-GF30
Contact material	Copper alloy (silver plated)
Standard wire	50mm <sup>2</sup>

## PERFORMANCE CHARACTERISTICS

Nominal current	250A @80°C environmental temperature
Operating nominal voltage	850V / peak 1000V
Ambiente temperature range	-40°C to +80°C
Protection code ISO 20653	IP XXB
Flammability UL94	V0

## DIMENSIONAL CHARACTERISTICS

<b>Length (mated)</b>	93 mm	<b>Height (max)</b>	43 mm
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