

8 MM 180° INLINE CONNECTION - KEY FEATURES AND PRODUCT SPECIFICATION

The 8 MM 180° inline connector system is used in the 48-volt vehicle electrical system. The connection is used wherever a conventional, continuous cable is not possible.

Inline connection is specific designed for 48-volt electrical systems.

SERIES	KIT DESCRIPTION	CONTACT SIZE	WIRE GAUGE	RATED CURRENT
C360	C360 10B01 001 3	8 mm RADSOK	16 mm ²	95 A
C360	C360 10S01 001 3	8 mm RADSOK	16 mm ²	95 A



Criteria	PowerMate
Temperature Range	-40 to 105 °C
IP-Rating	IP6K9K
Voltage Rating	< 60 V AC/DC
Mating cycles	min. 100
CPA	Yes
Vibration class	3 according LV 214/PG17

KEY FEATURES:

- Assembly with crimp tool
- Validation according EMEA Automotive standards
- For 48V electrical system
- Male housing equipped with standard fixing element
- Vibration resistant design
- Manufactured in European Union



Contact us for product related information:
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Please note that we can offer all cable connectors as cable assemblies according your specific requirements

- With all typical cables known to the market. We are pleased to share suggestions.
- Specific B-side, also non-Amphenol content.
- Splitters – also overmoulded.
- Typical accessories like clips, tape, conduits, etc.

