

# CMC CONNECTOR

32, 48, 64, 86 Way



CMC 48W Connector

## BENEFITS

- TPA\* front holder latch for lock & unlock
- Smooth guided terminal insertion
- Clean body terminals do not damage mat/block seal
- High retention force
- Standard interface interchangeable with multiple suppliers

## FEATURES

- Polarized terminals
- Mat seal is pre-closed on the 0.64 mm terminal cavities
- Easy cable assembly
- First mate last break lay-out for safe connection

\* Terminal position assurance



## TECHNICAL CHARACTERISTICS

Cavity Count (ways)	32, 48, 64, 86
Materials	PBT
Genders	Female



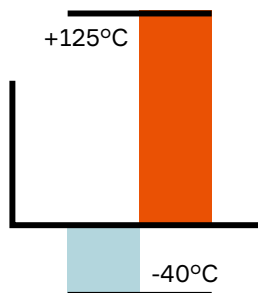
## APPLICATIONS

Engine management
Gas converter
Body control

See back page for representative part numbers and packaging dimensions.



## TEMPERATURE



## VIBRATION



## SEALING PROTECTION



## MATING/UNMATING CYCLES

**20**  
(with tin plated terminals)

## About Aptiv

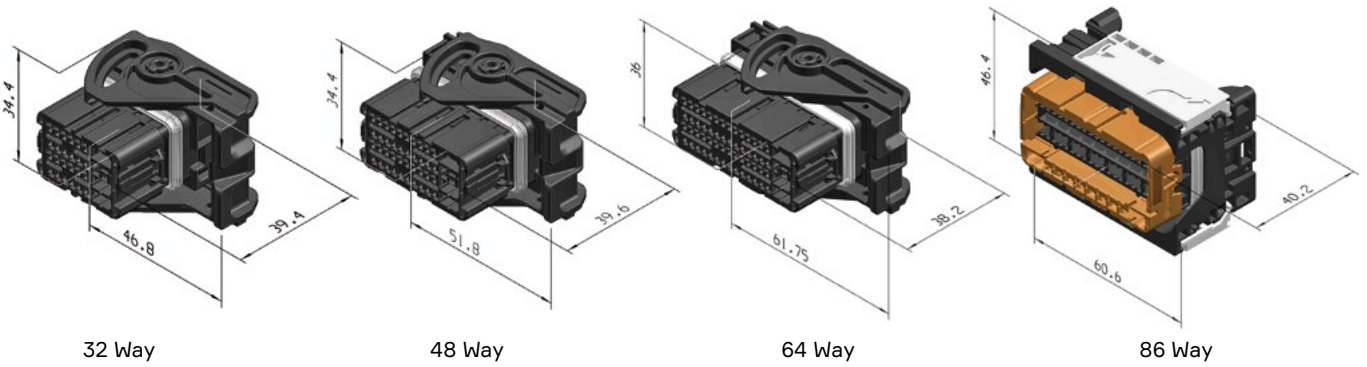
Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility. Headquartered in Dublin, Aptiv has approximately 150,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries.

Visit [aptiv.com](http://aptiv.com)



Part number	Cavity Count (ways)	Color coding	Mating cover part number			
13851306	32	Black	13851307			
13956255	48	Black	13956254	0°	33517228	45°
13648596	64	Black	13648597			
33156001	86	Grey	33121915			

### DIMENSION MEASUREMENT SAMPLE



### COMPATIBLE WITH



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.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Automotive Connectors](#) category:*

*Click to view products by [APTIV](#) manufacturer:*

Other Similar products are found below :

[003-018-000](#) [60403001](#) [60993906-B](#) [629515004020001](#) [M902-2131](#) [M902-2161](#) [72.330.1035.1](#) [73.353.4028.0](#) [F119300-B](#) [F166900](#)  
[F258300-B](#) [F358300-B](#) [F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#)  
[968782-1](#) [GT17SA-8DS-HU](#) [98891-1012](#) [98947-1016](#) [12004475-L](#) [12010290](#) [12010309-B](#) [12015454](#) [12020219-B](#) [12020308](#) [12041318-B](#)  
[12052225-L](#) [12052466](#) [12059125](#) [12064869](#) [12004327-B](#) [12010503-B](#) [12015308](#) [12015384](#) [12015909](#) [1-21030-1](#) [12041254](#) [12041318](#)  
[12047946-B](#) [12047957](#) [12047957-L](#) [12059473](#) [12066261](#)