

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 |



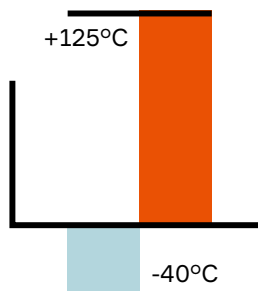
APPLICATIONS

| |
|-------------------|
| 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.

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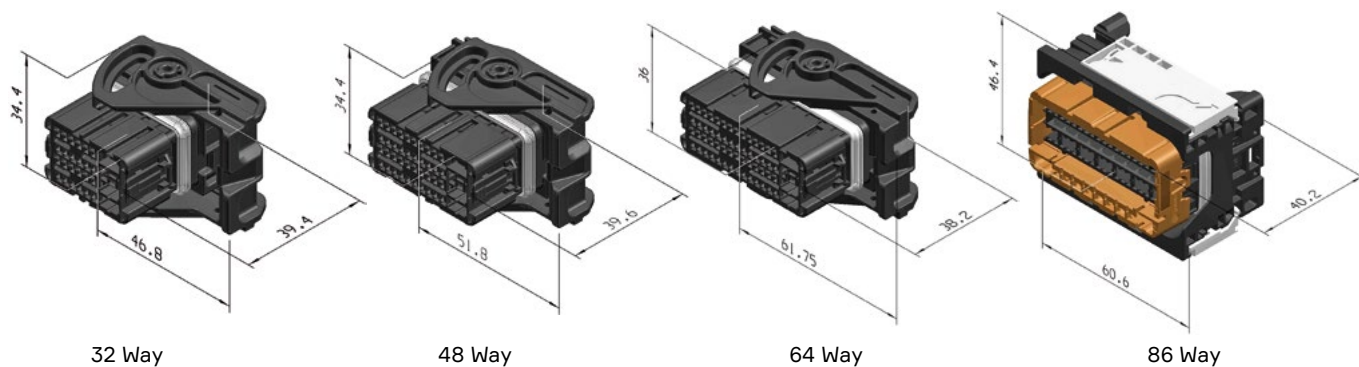


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| Part number | Cavity Count (ways) | Color coding | Mating cover part number | | | |
|-------------|---------------------|--------------|--------------------------|----|----------|-----|
| 13851306 | 32 | Black | 13851307 | | | |
| 13956255 | 48 | 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.

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