

# OCS 1.5 SEALED SERIES

OCS 1.5 Sealed Female



OCS 1.5 Sealed Male

## BENEFITS

- Compatibility with industry standard mating interfaces
- Robust reliability and designed-in durability
- Enhanced connection system warranty performance

## FEATURES

- Housing lock overstress protection to prevent lock relaxation or damage
- Polyester resins for enhanced audible click for improved operator build feedback and dimensional stability in all seasons
- Optimized Primary Lock Reinforcement (PLR) for improved unseated terminal detection
- Cavity designed with positive forward stop to prevent terminal push through
- Optimized optional Connector Position Assurance (CPA) to provide additional lock performance to ensure connectors stay mated



## AVAILABLE CONFIGURATIONS

Cavity count (ways)	2, 3, 4, 6, 8, 10, 12, 16
Genders	Female, Male
Indexes	4 USCAR standard, +2
Primary Lock Reinforcement (PLR)	Yes
Connector Position Assurance (CPA)	Optional



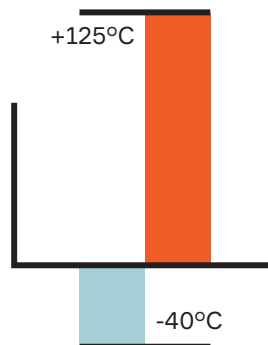
## APPLICATIONS

Inline applications

See back page for representative part numbers.



## TEMPERATURE



## VIBRATION



## SEALING CLASS



## About Aptiv

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

Visit [aptiv.com](https://www.aptiv.com)




Cavity count	Blade size (mm)	Gender	Dimensions W x H x L (mm)	Part number	CPA	Index	Color	Other indexes offered
2	1.5	F	36.6 x 20.9 x 24.2	15514573	Y	A	Black	B, C, D, E, F
2	1.5	M	56.8 x 17.6 x 18.8	15514550	N	A	Black	B, C, D, E, F
3	1.5	F	36.6 x 24.5 x 24.3	15514762	Y	A	Black	B, C, D, E, F
3	1.5	M	56.8 x 21.2 x 18.8	15514744	N	A	Black	B, C, D, E, F
4	1.5	F	36.6 x 27.9 x 24.1	15514524	Y	A	Black	B, C, D, E, F
4	1.5	M	56.8 x 24.6 x 18.8	15514500	N	A	Black	B, C, D, E, F
6	1.5	F	36.6 x 24.0 x 27.6	15513504	Y	A	Black	B, C, D, E, F
6	1.5	M	56.8 x 20.7 x 22.3	15513474	N	A	Black	B, C, D, E, F
8	1.5	F	36.6 x 27.5 x 27.6	15514667	Y	A	Black	B, C, D, E, F
8	1.5	M	56.8 x 24.2 x 21.9	15514651	N	A	Black	B, C, D, E, F
10	1.5	F	36.6 x 31.0 x 27.6	15514821	Y	A	Black	B, C, D, E, F
10	1.5	M	56.8 x 27.7 x 21.9	15514807	N	A	Black	B, C, D, E, F
12	1.5	F	36.6 x 34.5 x 27.6	15514623	Y	A	Black	B, C, D, E, F
12	1.5	M	56.8 x 31.2 x 21.9	15521147	N	A	Black	B, C, D, E, F
16	1.5	F	36.6 x 41.6 x 27.4	15514473	Y	A	Black	B, C, D, E, F
16 <sup>1</sup>	1.5	M	56.8 x 38.2 x 22.3	15521020	N	A	Black	B, C, D, E, F
16 <sup>2</sup>	1.5	M	56.8 x 38.2 x 22.3	35021687	N	A	Black	B, C, D, E, F

<sup>1</sup> with 7 mm clip slot

<sup>2</sup> with 11 mm clip slot

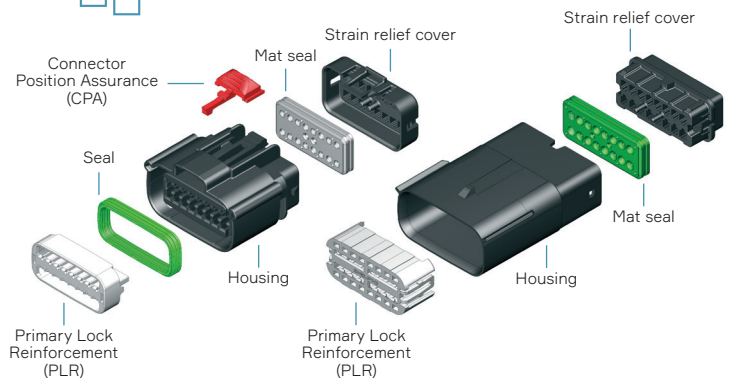
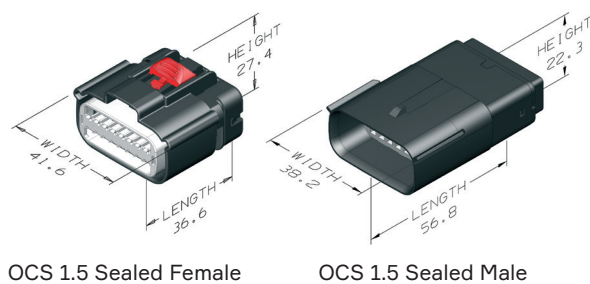
Please, contact an Aptiv representative for the full part number list.

## COMPATIBLE SEALS

Type	Applicable Wire Size (mm <sup>2</sup> )	Color	Restraint Ring	Part Number
				
Cable Seal	0.35 - 0.75	Red	Yes	13834630
Cable Seal	0.75 - 1.5	Blue	Yes	13834623
Cable Seal	1.5 - 2.0	Gray	Yes	13834614
Cavity Plug	N/A	Red	Yes	33370412

## DIMENSION MEASUREMENT SAMPLE

## EXPLODED VIEW



## 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.

CS-SP52-OCS-En1123