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**Технические характеристики на  
влажгозащищенные и негерметичные  
разъемы автомобильные, уплотнения,  
заглушки OCS 1.5 Unsealed, OCS 1.5 Sealed,  
OCS 1.2 Unsealed  
КОМПАНИИ **APTIV PLC****

# OCS 1.5 UNSEALED SERIES

OCS 1.5 Unsealed Female



OCS 1.5 Unsealed 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 unsealed 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



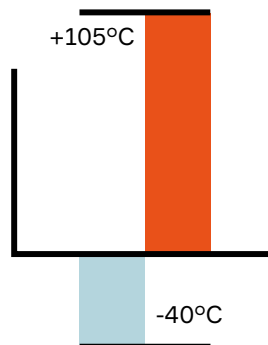
## APPLICATIONS

Inline applications

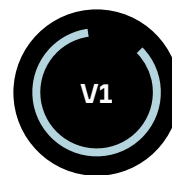
See back page for representative part numbers.



## TEMPERATURE



## VIBRATION



## SEALING CLASS



## About Aptiv

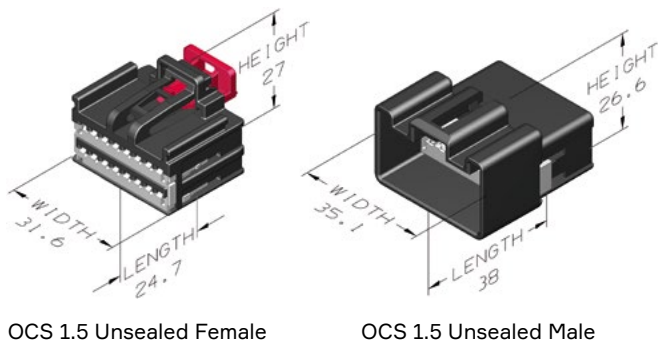
Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility. Headquartered in Dublin, Aptiv has approximately 150,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries.



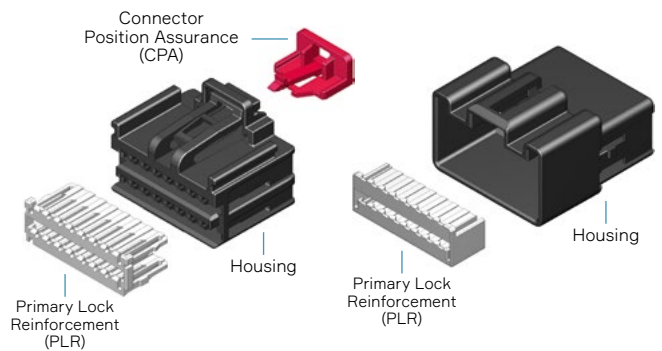
Cavity count	Blade size (mm)	Gender	Dimensions W x H x L (mm)	Part number	CPA	Index	Color	Other indexes offered
2	1.5	F	24.7 x 13.8 x 21.1	15509274	Y	A	Black	B, C, D, E, F
2	1.5	M	38.0 x 15.9 x 23.1	15509260	N	A	Black	B, C, D, E, F
3	1.5	F	24.7 x 14.2 x 21.1	15509304	Y	A	Black	B, C, D, E, F
3	1.5	M	38.0 x 19.4 x 21.3	15509290	N	A	Black	B, C, D, E, F
4	1.5	F	24.7 x 17.7 x 21.1	15509333	Y	A	Black	B, C, D, E, F
4	1.5	M	38.0 x 22.9 x 21.8	15509319	N	A	Black	B, C, D, E, F
6	1.5	F	24.7 x 14.0 x 27.6	15512461	Y	A	Black	B, C, D, E, F
6	1.5	M	38.0 x 19.4 x 29.6	13968716	N	A	Black	B, C, D, E, F
8	1.5	F	24.7 x 17.5 x 27.6	15509366	Y	A	Black	B, C, D, E, F
8	1.5	M	38.0 x 22.4 x 29.6	15509351	N	A	Black	B, C, D, E, F
10	1.5	F	24.7 x 21.2 x 27.0	15512475	Y	A	Black	B, C, D, E, F
10	1.5	M	38.0 x 24.6 x 26.6	13968808	N	A	Black	B, C, D, E, F
12	1.5	F	24.7 x 24.5 x 27.0	15512489	Y	A	Black	B, C, D, E, F
12	1.5	M	38.0 x 28.1 x 26.6	13968810	N	A	Black	B, C, D, E, F
16	1.5	F	24.7 x 31.6 x 27.0	15512506	Y	A	Black	B, C, D, E, F
16	1.5	M	38.0 x 35.1 x 26.6	13968813	N	A	Black	B, C, D, E, F

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

### DIMENSION MEASUREMENT SAMPLE



### EXPLODED VIEW



### COMPATIBLE WITH



OCS 1.5 Series Terminals

# 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



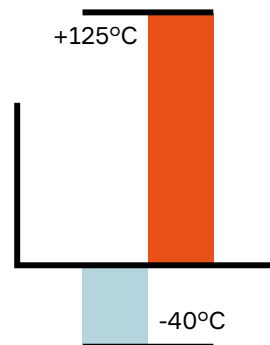
## APPLICATIONS

Inline applications

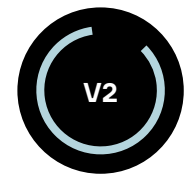
See back page for representative part numbers.



## TEMPERATURE



## VIBRATION



## SEALING CLASS



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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.



### DIMENSION MEASUREMENT SAMPLE

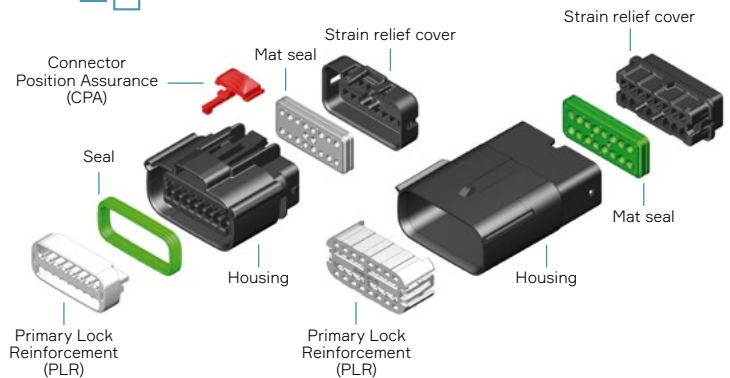


### EXPLODED VIEW



OCS 1.5 Sealed Female

OCS 1.5 Sealed Male



### COMPATIBLE WITH



OCS 1.5 Series Terminals

# OCS 1.2 UNSEALED SERIES



## BENEFITS

- Enhanced connection system warranty performance
- Robust reliability and design-in durability

## FEATURES

- Optimized connector face to prevent terminal stubbing
- Full Locking System (FLS) for superior terminal locking detection and retention
- Outer cavities accept 1.5mm<sup>2</sup> cable for greater flexibility (4-20 way)
- Optional Connector Position Assurance (CPA) for higher reliability



## AVAILABLE CONFIGURATIONS

Cavity Count (ways)	2, 4, 6, 8, 12, 16, 20
Cavity Configurations (mm)	1.2
Genders	Female, Male
Materials	PA, PBT
Mating Type	Hand-Mate



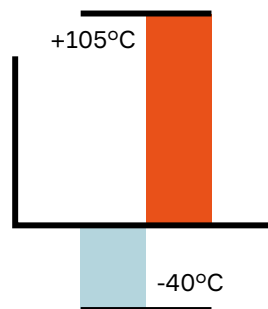
## APPLICATIONS

Passenger compartment inline applications

See back page for representative part numbers.



## TEMPERATURE



## VIBRATION



## SEALING CLASS



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Cavity count	Blade size (mm)	Gender	Dimensions W x H x L (mm)	Part number	Index	Color	CPA	Other indexes offered
2	1.2	F	23 x 10.53 x 11.14	33277559	A	Black	Yes	B, C, D
2	1.2	M	35.55 x 14 x 11.93	33277549	A	Black	Yes	B, C, D
4	1.2	F	30.5 x 18.14 x 20.48	33198617	A	Black	Yes	B, C, D, E, F
4	1.2	M	38.95 x 18.83 x 21.61	33198634	A	Black	Yes	B, C, D, E, F
6	1.2	F	30.5 x 23.42 x 20.48	33257488	A	Black	Yes	B, C, D, E, F
6	1.2	M	38.95 x 24.63 x 20.17	33257503	A	Black	Yes	B, C, D, E, F
8	1.2	F	30.5 x 17.53 x 23.01	33255744	A	Black	Yes	B, C, D, E, F
8	1.2	M	38.95 x 19.96 x 24.1	33255759	A	Black	Yes	B, C, D, E, F
12	1.2	F	30.5 x 23.33 x 23.01	33250071	A	Black	Yes	B, C, D, E, F
12	1.2	M	38.95 x 25.76 x 22.75	33250086	A	Black	Yes	B, C, D, E, F
16	1.2	F	30.5 x 29.13 x 23.01	33257519	A	Black	Yes	B, C, D, E, F
16	1.2	M	38.95 x 31.56 x 22.75	33257537	A	Black	Yes	B, C, D, E, F
20	1.2	F	30.5 x 34.93 x 23.01	33239497	A	Black	Yes	B, C, D, E, F
20	1.2	M	38.95 x 37.36 x 22.75	33239518	A	Black	Yes	B, C, D, E, F

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



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