

CTS 2.8 SEALED SERIES USCAR



CTS 2.8 2W, 3W Female

BENEFITS

- Heavy-duty performance
- Ergonomic design
- Robust contact geometry

FEATURES

- Compliant with USCAR design guidelines and performance standards
- Industry standard footprint
- Superior single-piece housing construction
- Independent Secondary Lock (ISL) to detect partially installed terminals



AVAILABLE CONFIGURATIONS

Cavity Count (ways)	2, 3, 4
Cavity Configurations (mm)	2.8
Genders	Female
Sealing Type	Cable Sealed
Centerline Spacing (mm)	5.0



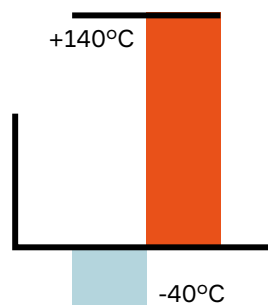
APPLICATIONS

On-engine sensors

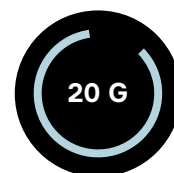
See back page for representative part numbers and packaging dimensions.



TEMPERATURE



VIBRATION



ENVIRONMENTAL PROTECTION



About Aptiv

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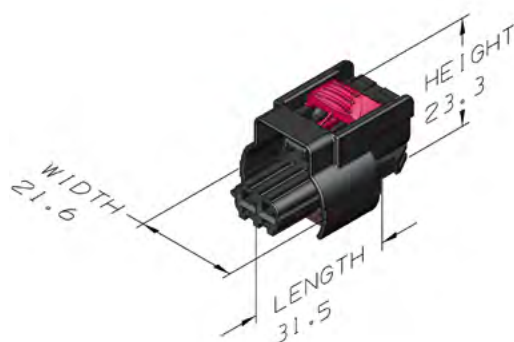
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Cavity count	Blade size (mm)	Gender	Dimensions W x H x L (mm)	Part number	Index	Color	Other indexes offered
2	2.8	F	21.6 x 23.3 x 31.5	35182447	A	Black	B, C, D
3	2.8	F	26.6 x 25.8 x 31.5	35133579	A	Black	B, C, D
4	2.8	F	31.6 x 27.8 x 31.5	35133588	A	Black	B, C, D

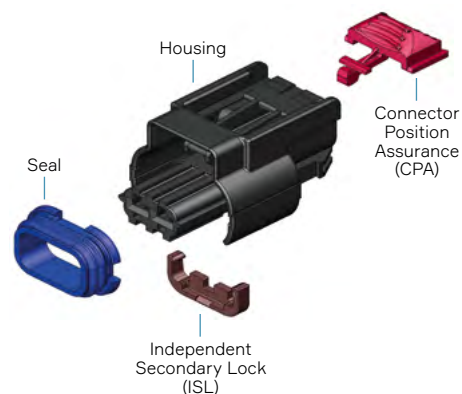
COMPATIBLE SEALS

Type	Applicable wire size (mm ²)	Temperature rating	Color	Part number
Cable Seal	0.35 - 0.75	150°C	Blue	35034194
Cable Seal	1.00 - 1.50	150°C	Gray	35034363
Cable Seal	2.00 - 2.50	150°C	Green	35034195
Cable Seal	0.50 - 1.00	125°C	Green	13948585
Cable Seal	1.50 - 2.00	125°C	Blue	13791654

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.