# CTS 2.8 SEALED SERIES



CTS 2.8 2W, 3W Female

#### **CTS FAMILY BENEFITS**

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

#### 2.8 SEALED SERIES 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

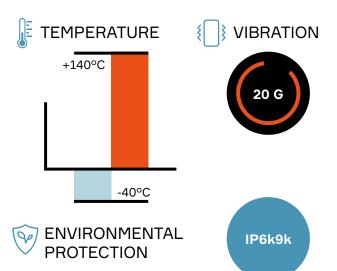
# AVAILABLE CONFIGURATIONS

2, 3, 4
2.8 mm
Female
Single wire seal
5.0 mm



On-engine sensors

See back page for representative part numbers and packaging dimensions.



#### **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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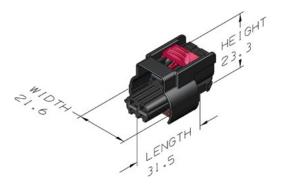
Cavity count	Blade size (mm)	Gender	Dimensions WxHxL (mm)	Part number	Index	Color	Indexes offered
2	2.8	F	21.6 x 23.3 x 31.5	35182447	Α	Black	B, C, D
3	2.8	F	26.6 x 25.8 x 31.5	33230780	Α	Black	B, C, D
4	2.8	F	31.6 x 27.8 x 31.5	33230787	Α	Black	B, C, D

### OMPATIBLE WIRE SEALS & PLUGS

Туре	Applicable Wire Size (mm²)	Temperature Rating	Color	Part number
Wire Seal	0.35 – 0.75	150°C	Blue	35034194
Wire Seal	1.00 – 1.50	150°C	Gray	35034363
Wire Seal	2.00 – 2.50	150°C	Green	35034195
Wire Seal	0.50 – 1.00	125°C	Green	13948585
Wire Seal	1.50 – 2.00	125°C	Blue	13791654



## 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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