

APEX[®] 2.8 SensoMate[™] SERIES



APEX[®] 2.8 SensoMate[™]
4W Female

BENEFITS

- Heavy-duty performance
- Highest current rating
- Ergonomic design

FEATURES

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

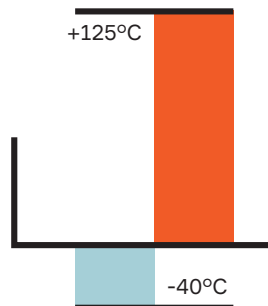


AVAILABLE CONFIGURATIONS

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



TEMPERATURE



VIBRATION



APPLICATIONS

On-engine sensors




ENVIRONMENTAL PROTECTION



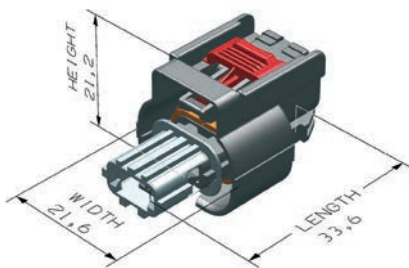
Cavity count	Blade size (mm)	Gender	Dimensions W x H x D (mm)	Part number	Index	Color	Other indexes offered
2	2.8	F	21.6 x 21.2 x 31.0	13821046	A	Black	B
3	2.8	F	26.6 x 21.2 x 31.0	13791661	A	Black	B
4	2.8	F	31.6 x 23.2 x 31.0	33513154	A	Black	B

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

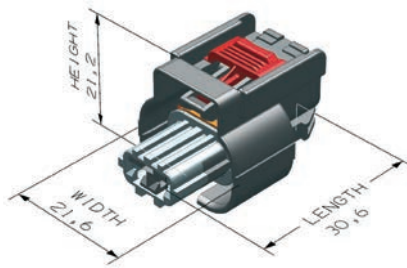
COMPATIBLE SEALS

Type	Applicable Wire Size (mm ²)	Color	Restraint Ring	Part Number
				
Cable Seal	0.35 - 1.0	Pink	Yes	35296484
Cable Seal	1.0 - 2.0	Black	Yes	15518641
Cable Seal	2.5 - 4.0	Brown	Yes	15458498
Cavity Plug	N/A	Blue	Yes	35478080
				
Cavity Plug	N/A	White	No	15305170

DIMENSION MEASUREMENT SAMPLE

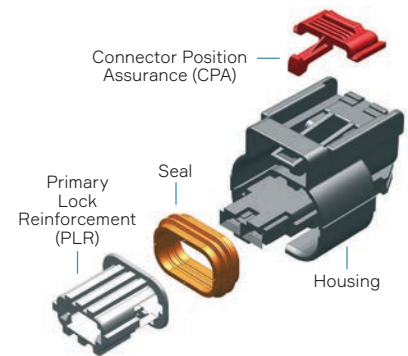


APEX® 2.8 SensoMate™
2W Female pre-assembly



APEX® 2.8 SensoMate™
2W Female assembly

EXPLODED VIEW



APEX® 2.8 SensoMate™
2W Female

COMPATIBLE WITH



APEX® 2.8 Series Terminals

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.

