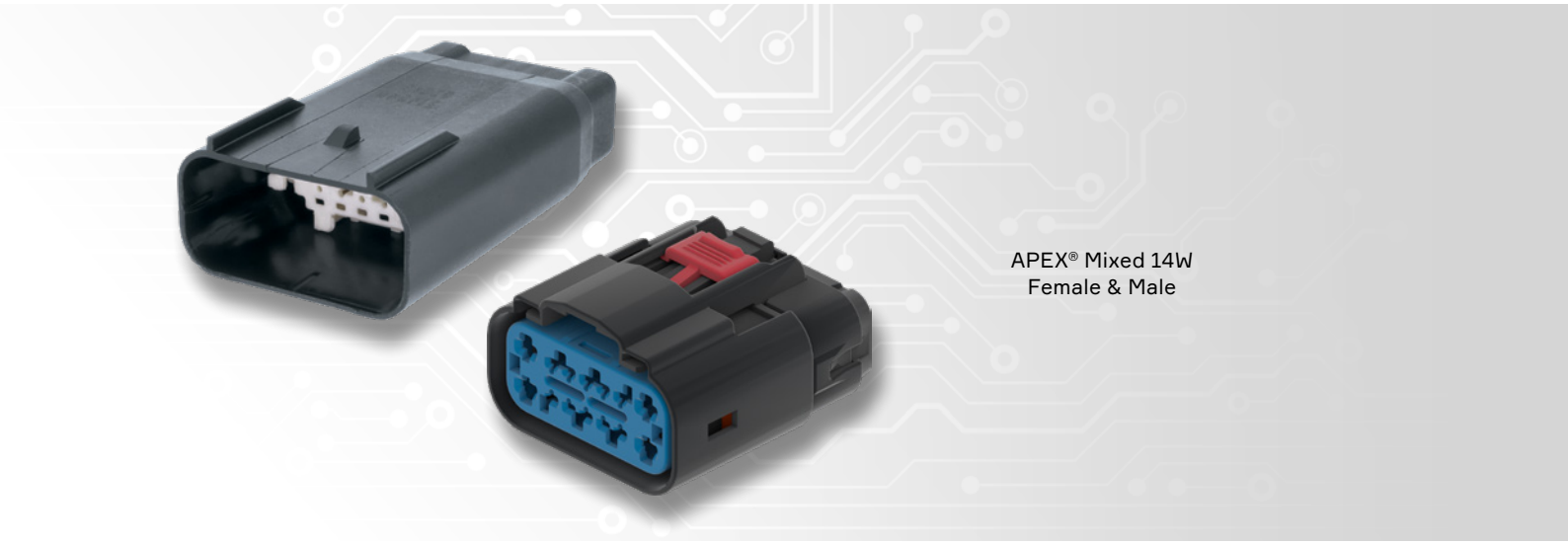
APTIV

DATASHEET

APEX® MIXED SERIES



APEX® Mixed 14W
Female & Male

BENEFITS

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

FEATURES

- APEX 150 and APEX 2.8 terminals for power and signal delivery
- Compliant with USCAR design guidelines and performance standards
- Primary Lock Reinforcement (PLR)
- Shorting Bar version available for safety circuit protection (where electrostatic discharge must be prevented)

TECHNICAL CHARACTERISTICS

Temperature Range	-40° C to 125° C
Vibration Level	20 G
Environmental Protection	IP69K

AVAILABLE CONFIGURATIONS

Cavity Count (ways)	14
Cavity Configurations (mm)	1.5, 2.8
Genders	Female, Male
Sealing Type	Mat Sealed
CPA	Optional

APPLICATIONS

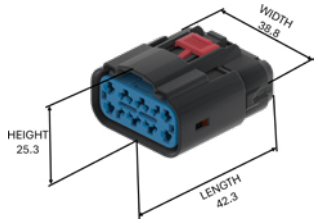
Sealed inline applications

REPRESENTATIVE PART NUMBERS

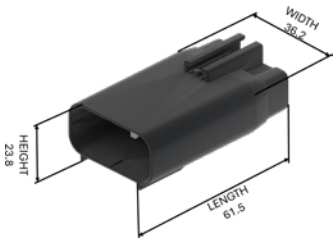
Cavity Count	Blade Size (mm)	Gender	Dimensions W x H x L (mm)	Part Number	Index	Color	Other Indexes Offered
14	1.5 (10) + 2.8 (4)	F	38.8 x 25.3 x 42.3	35042900	A	Black	B, C, D, E, F
14	1.5 (10) + 2.8 (4)	M	36.2 x 23.8 x 61.5	13694022	A	Black	B, C, D, E, F

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

DIMENSION MEASUREMENT SAMPLE

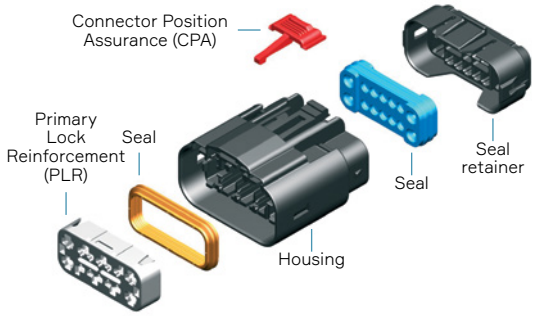


APEX® Mixed 14W Female

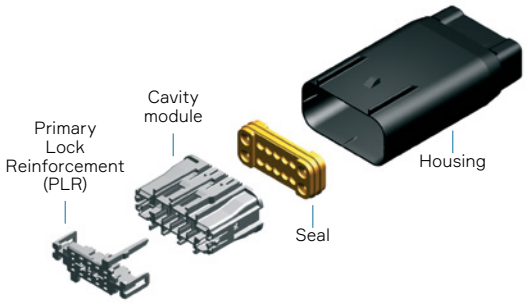


APEX® Mixed 14W Male

EXPLODED VIEW

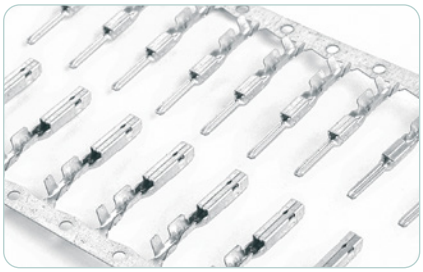


APEX® Mixed 14W Female

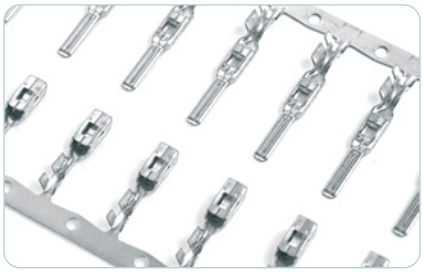


APEX® Mixed 14W Male

COMPATIBLE WITH



APEX® 150 Series Terminals



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.