# **APEX® 2.8 SEALED SERIES**



#### **APEX® FAMILY BENEFITS**

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

#### 2.8 SEALED SERIES FEATURES

- Most compact 2.8 mm system in the industry
- Fully protected interface seal
- Meets or exceeds USCAR performance standards and GMW3191
- Compliant with USCAR design guidelines and performance standards
- 0.75 mm<sup>2</sup> (20 AWG) to 4 mm<sup>2</sup> (10 AWG)
- Primary Lock Retainer (PLR)
- Mechanical polarization

AVAILABLE CONFIGURATIONS					
Cavity Count (ways)	2, 3, 4, 5, 6, 10, 14				
Cavity Configurations	2.8 mm				

Genders	Male & Female
Sealing Type	Mat seal
Centerline Spacing	5.25 mm



Sealed inline and device applications

See back page for representative part numbers and packaging dimensions.

## TEMPERATURE VIBRATION +150°C -40°C **ENVIRONMENTAL IP68** PROTECTION

### **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 WxHxD (mm)	Part number	Index	Color	Indexes offered
2	2.8	F	24.8 x 25.7 x 40.1	10757672	А	Black	B, C, D
2	2.8	М	21.9 x 23.4 x 53.0	15488574	А	Black	B, C, D
3	2.8	F	28.2 x 21.9 x 40.1	10757671	А	Black	B, C, D
3	2.8	М	28.2 x 22.5 x 53.0	15394689	А	Black	B, C, D
4	2.8	F	32.6 x 22.2 x 40.1	15425692	А	Black	B, C, D
4	2.8	М	31.1 x 22.5 x 53.0	15489820	А	Black	B, C, D
5	2.8	F	36.0 x 23.4 x 41.3	33513170	А	Black	B, C, D
6	2.8	F	24.8 x 25.3 x 37.7	15419838	А	Black	B, C, D
6	2.8	М	24.4 x 26.3 x 53.0	15430633	А	Black	B, C, D
10	2.8	F	35.3 x 31.4 x 40.1	15316895	А	Black	B, C, D
10	2.8	М	32.4 x 29.1 x 53.0	15425612	А	Black	B, C, D
14	2.8	F	45.8 x 30.8 x 37.8	10763414	А	Black	B, C, D
14	2.8	М	46.2 x 29.2 x 53.1	10757674	А	Black	B, C, D

Please, refer to the  $\ensuremath{\mathsf{APEX}}\xspace^{\ensuremath{\mathsf{\$}}}$  catalogue for the full part number list.







APEX<sup>®</sup> 2.8 Sealed 10W Female pre-assemly

10W Female final assemly

APEX® 2.8 Sealed



APEX<sup>®</sup> 2.8 Terminals

APEX<sup>®</sup> 2.8 Sealed 10W Male assemly





APEX<sup>®</sup> 2.8 Sealed 10W Female



APEX<sup>®</sup> 2.8 Sealed 10W Male

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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