

SICMA MINI-SEALED SERIES



SICMA Mini-Sealed Series
Female & Male

SICMA FAMILY BENEFITS

- Standard connection system
- Reliable inline harness sectioning connectors featuring a mechanical coding

MINI-SEALED SERIES FEATURES

- Compatible with standard interface footprint of several devices used in automotive and commercial vehicles
- Jet spray water protection
- Compact design around 1.5 and 2.8 mm terminal

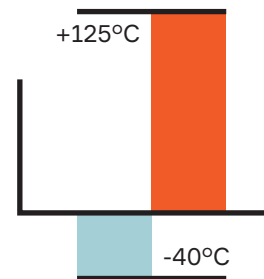


AVAILABLE CONFIGURATIONS

| | |
|-----------------------|-------------------------------|
| Cavity Count (ways) | 2, 3, 4, 5, 6, 6 Mixed, 8, 24 |
| Cavity Configurations | 1.5 mm & 2.8 mm |
| Material | PBT GF 30 |
| Genders | Female & Male |
| Sealing Type | Mat Sealed |
| CPA | Optional for 2 Way |



TEMPERATURE



VIBRATION



CONNECTOR MATING FORCE



SEALING PROTECTION



APPLICATIONS

- Body and chassis
- Engine compartment

See back page for representative part numbers and packaging dimensions.

About Aptiv

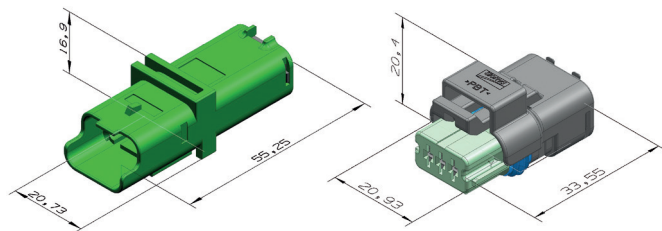
Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility. Headquartered in Dublin, Aptiv has approximately 150,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries.

Visit aptiv.com



| Cavity count | Blade size (mm) | Gender | Dimensions L x W x H (mm) | Part number | Color | Indexes offered |
|--------------|------------------|--------|---------------------------|-------------|-------|-----------------|
| 2 | 1.5 | F | 17.60 x 18.70 x 33.50 | 10820158 | Black | 9 |
| | | M | 17.40 x 16.90 x 55.20 | 10787262 | | 7 |
| 3 | 1.5 | F | 20.93 x 20.40 x 33.55 | 10820167 | Black | 8 |
| | | M | 20.73 x 16.90 x 55.25 | 10788983 | | 6 |
| 4 | 1.5 | F | 25.00 x 20.30 x 33.60 | 10763691 | Black | 3 |
| | | M | 23.85 x 12.90 x 55.65 | 10768812 | | |
| 5 | 1.5 | F | 27.10 x 20.55 x 33.80 | 10820113 | Black | 3 |
| | | M | 27.30 x 16.60 x 55.45 | 33500323 | | |
| 6 | 1.5 | F | 34.90 x 21.60 x 33.75 | 10866615 | Black | 3 |
| | | M | 34.95 x 16.55 x 55.70 | 13716617 | | |
| 6 Mixed | 1.5(4) / 2.8(2) | F | 34.90 x 21.60 x 33.75 | 10866611 | Black | 3 |
| | | M | 34.95 x 16.55 x 55.70 | 15396354 | | |
| 8 | 1.5 | F | 24,32 x 31,05 x 35,75 | 13800077 | Black | 2 |
| | | M | 24,75 x 26,85 x 49,75 | 13799643 | | |
| 24 | 1.5(18) / 2.8(6) | F | 49.10 x 32.65 x 33.30 | 10820454 | Black | 4 |
| | | M | 49.10 x 32.65 x 43.90 | 15470023 | | |

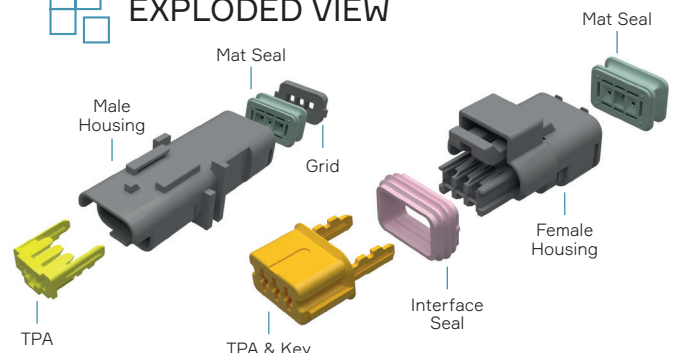
DIMENSION MEASUREMENT SAMPLE



10788983

10820167

EXPLODED VIEW



10788983

10820167

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.

CS-SP65-SICMA-En0219