# SICMA INLINE SEALED SERIES



### **BENEFITS**

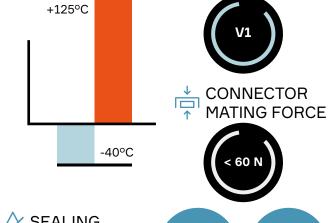
- Clean body SICMA/BTS terminals are easily inserted in housing cavity
- Tin, silver, gold plated terminals available

### **FEATURES**

- Perfect solution for engine compartment at body mount, higly exposed to dirt and water
- Reliable IP68 watertight 6 and 8 Way connector and IP67 for the 24 Way connector
- 6 Way connector is equipped with a casing or holder for corrugated pipe by hinge principle

## AVAILABLE CONFIGURATIONS

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Cavity Count (ways)	6, 8, 24
Cavity Configurations (mm)	1.5, 2.8
Centerline Spacing	2-rows 6W: 5 x 6 pitch 2-rows 8W: 4.25 x 6 pitch 3-rows 24W: 3.33 x 5 pitch
Material	PBT
Genders	Female, Male
Sealing Type	6W, 8W – Cable Sealed 24W – Mat Sealed
Terminal Position Assurance (TPA) Type	PLR (Active Secondary Lock on 6W Female)
Connector Position Assurance (CPA)	No





**TEMPERATURE** 

Corrugated pipe type is IPx9K guaranteed.



**IP67** 

**VIBRATION** 

6, 8 Way

24 Way

See back page for representative part numbers and packaging dimensions.

### **APPLICATIONS**

Exterior, chassis, engine compartment, inline, female mated to device

## **About Aptiv**

Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility.

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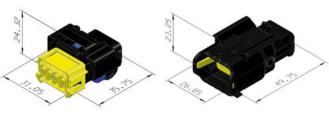
Cavity count	Blade size (mm)	Gender	Dimensions W x H x D (mm)	Fixing type	Part number	Color	Indexes offered
6	1.5 (SICMA 2&3 Plus)	F	35 x 40 x 17	N/A	10723553	Disale	2
		М	30 x 65 x 21	Fixing grooves for panel cut-out	10752307	Black	
8	1.5 (SICMA 2&3 Plus)	F	25 x 36x 31	N/A	13800077	Disale	1
		М	25 x 27 x 50	Slot for fixing clip	13799643	Black	
24	1.5 (18) + 2.8 (6)	F	50 x 34 x 33	N/A	33504115		
		М	50 x 44 x 33	Clip 15396451 or 33504091	15470023	Black	3
		М	59 x 44 x 38	Mount on Metal Panel 0.7 mm thick	33500427		

## ASSOCIATED PARTS

Туре	Applicable Wire Size (mm)	Color	Part number	Note
SICMA 1.5 mm Cable Seal	1.25 - 1.90	Yellow	10736278	On 6 and 8 Way
SICMA 1.5 mm Cable Seal	1.75 - 3.0	Green	10736279	On 6 and 8 Way



## 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.



