

# CTCS SP SERIES



CTCS SP  
2.8 21W Female



CTCS SP  
2.8 21W Male

## CTCS FAMILY BENEFITS

- Versatile connection system
- Unparalleled reliability and performance
- Designed for the transportation market

## SP SERIES FEATURES

- Lever lock integrated into the back shell for easier plugging
- Locking features on slides prevent accidental release of connectors prior to full mating



## AVAILABLE CONFIGURATIONS

|                       |                      |
|-----------------------|----------------------|
| Cavity Count (ways)   | 15, 21, 26, 39, 62   |
| Cavity Configurations | 1.5, 2.8, 6.3, Mixed |
| Materials             | Non-V0 and V0        |
| Genders               | Female and Male      |
| Lock Assist Type      | Lever lock           |
| Mounting Options      | Panel and Bracket    |



## APPLICATIONS

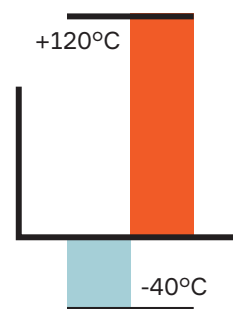
Chassis

Engine compartment

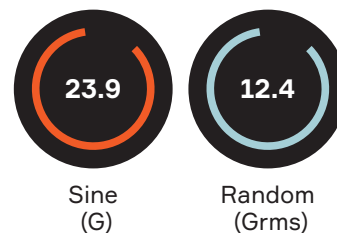
See back page for representative part numbers and packaging dimensions.



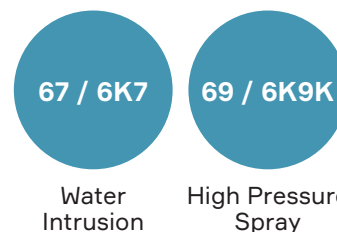
## TEMPERATURE



## VIBRATION



## SEALING IP RATING (IEC/ISO)



## About Aptiv

Aptiv is a global technology company that develops safer, greener and more connected solutions, which enable the future of mobility. Headquartered in Dublin, Aptiv has 147,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries.

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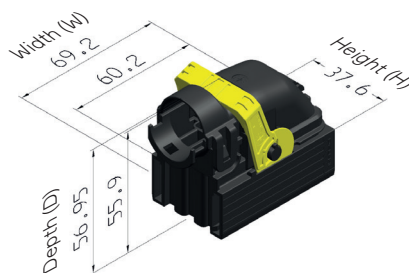
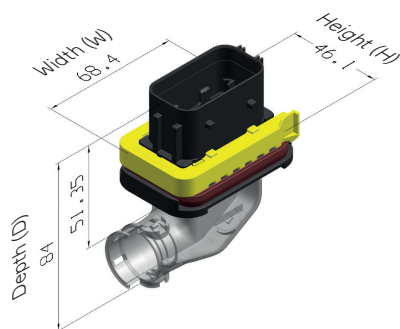
| Cavity count | Blade size (mm)        | Gender | Dimensions WxHxD (mm) | V0 part number | Non-V0 part number | Mounting type | Index | Color | Indexes offered |
|--------------|------------------------|--------|-----------------------|----------------|--------------------|---------------|-------|-------|-----------------|
| 15           | 2.8                    | F      | 59.2x37.6x54.6        | 33276642       | 33188785           | Universal     | A     | Black | A, B, C         |
| 21           | 2.8                    | F      | 69.2x37.6x56.95       | 33276630       | 33101162           | Universal     | A     | Black | A, B, C, D      |
| 21           | 2.8                    | M      | 68.4x46.1x84          | 33276634       | 33237993           | Panel         | A     | Black | A, B, C, D      |
| 26           | 1.5(12)/2.8(12)/6.3(2) | F      | 92.15x41.4x64.71      | 33283998       | 33207220           | Universal     | A     | Black | A, B, C, D      |
| 26           | 1.5(12)/2.8(12)/6.3(2) | M      | 75.9x51x77.6          | 33284519       | 33207134           | Panel         | A     | Black | A, B, C, D      |
| 39           | 2.8                    | F      | 120.1x44.15x64.13     | 33273782       | 33111401           | Universal     | A     | Green | A, B            |
| 39           | 2.8                    | M      | 108x78x89.9           | 33276705       | 33198862           | Panel         | A     | Green | A, B            |
| 62           | 1.5(56)/2.8(6)         | F      | 120.55x44.1x64.55     | 33337581       | 33337577           | Universal     | A     | Black | A, B, C, D      |
| 62           | 1.5(56)/2.8(6)         | M      | 108x78x89.9           | 33276719       | 33213199           | Panel         | A     | Black | A, B, C, D      |

Please, refer to the CTCS catalogue for the full part number list.

## ↓ REQUIRED ACCESSORIES

| Cavity count | Accessory               | V0 part number | Non-V0 part number |
|--------------|-------------------------|----------------|--------------------|
| 15           | Female back shell/Lever | 33276642       | 33200044           |
| 21           | Female back shell/Lever | 33276641       | 33106893           |
| 26           | Female back shell/Lever | 33284004       | 33207232           |
| 39           | Female back shell/Lever | 33273779       | 33111591           |
| 62           | Female back shell/Lever | 33273779       | 33111591           |

## 📐 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 a Aptiv representative.