

NanoPack™ CTS

UNSEALED SERIES AK



NanoPack™ CTS 3W
Female 1 row



NanoPack™ CTS 20W
Female 2 rows



NanoPack™ CTS 20W
Female 2 rows with CPA

BENEFITS

- Miniaturized packages for low pin count interfaces
- Industry standard solution
- Designed for automated harness assembly

FEATURES

- According to VDA/AK interface standard S1034801 (1 row) & S1051201 (2 row)
- Centerlines miniaturized interfaces
- CPA (Connector Position Assurance) version is possible for 2 row configurations, like the 20 way which has the outer dimensions of a 22 way without CPA



AVAILABLE CONFIGURATIONS

Cavity Count (ways) 1 row	2, 3, 4, 5, 6*, 7, 8*, 9*, 10, 11
Cavity Count (ways) 2 rows	4*, 6, 8, 10, 12*, 14, 16*, 18*, 20, 22
Cavity Configurations (mm)	0.5
Cable range (mm²)	0.08 - 0.35
Genders	Female
Sealing Type	Unsealed
Centerline Spacing (mm)	1.8 (1 row); 1.8 x 1.5 (2 row)

* Available upon request.

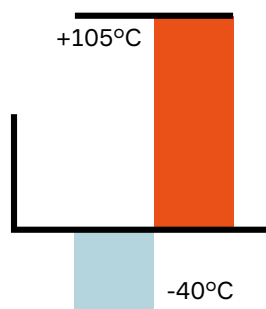


APPLICATIONS

Cockpit, Dashboard, Ambient lighting, Ethernet



TEMPERATURE



VIBRATION



MATING FORCES



See back page for representative part numbers and packaging dimensions.

About Aptiv

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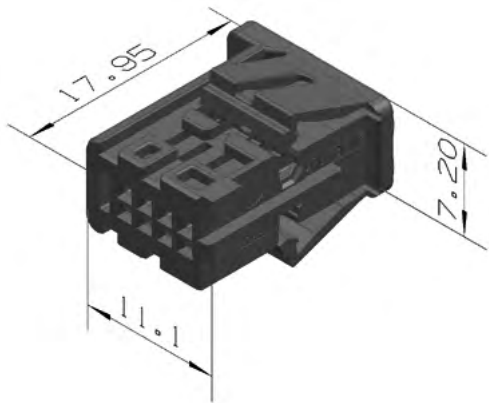
Cavity count	Blade size (mm)	Gender	Dimensions W x H x L (mm)	Part number	Number of rows	Index	Color	Other indexes offered
2	0.5	F	4.2 x 7.7 x 17.9	33257462	1	A	Black	B, C, D, Z
3	0.5	F	4.2 x 9.5 x 17.9	33257463	1	A	Black	B, C, D, Z
4	0.5	F	4.2 x 13.1 x 17.9	33257466	1	A	Black	B, C, D, Z
5	0.5	F	4.2 x 14.9 x 17.9	33266274	1	A	Black	B, C, D, Z
7	0.5	F	4.2 x 16.7 x 17.9	33257467	1	A	Black	B, C, D, Z
10	0.5	F	4.2 x 22.1 x 17.9	33257468	1	A	Black	B, C, D, Z
11	0.5	F	4.2 x 23.9 x 17.9	33257469	1	A	Black	B, C, D, Z
6	0.5	F	7.2 x 9.3 x 17.9	33322916	2	A	Black	B, C, D, Z
8	0.5	F	7.2 x 11.1 x 17.9	33322907	2	A	Black	B, C, D, Z
10	0.5	F	7.2 x 12.9 x 17.9	33322906	2	A	Black	B, C, D, Z
14	0.5	F	7.2 x 16.5 x 17.9	33322904	2	A	Black	B, C, D, Z
20	0.5	F	7.2 x 21.9 x 17.9	33322902	2	A	Black	B, C, D, Z
20*	0.5	F	7.2 x 21.6 x 26.8**	35192072	2	A	Black	B, C, D, Z
22	0.5	F	7.2 x 23.7 x 17.9	33329555	2	A	Black	B, C, D, Z

* with CPA (Backshell PN : 35192068)

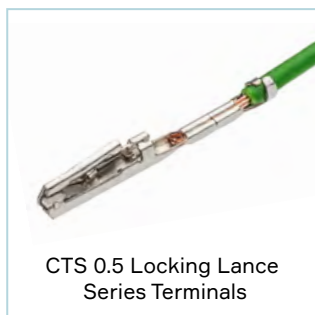
** dimensions with open CPA



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.

CS-SP126-CTS-En1120

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