



CHARGE AIR CONNECTOR (CAC)

HOT SIDE



This charge air connector for the hot side features 4-ply silicone coated meta-aramid fabric with stainless steel pressure retention rings.

CONSTRUCTION:

+ Hot Side: 4-ply silicone coated meta-aramid fabric with stainless steel pressure retention rings

SPECIFICATIONS:

+ Hot Side: wall thickness is .085"/.135"

BENEFITS

- ✓ Extreme Temperature Resistance
- ✓ Extreme Duty Cycle Tested for Hostile Engine Environments
- ✓ High Pressure Resistance

CUSTOM ENGINEERED TO WITHSTAND:



COOL TEMPS



HOT TEMPS



OIL SPLASH
RESISTANCE

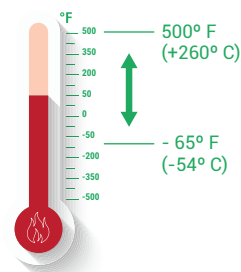


OZONE
RESISTANT



DIRECT
SUNLIGHT

TEMPERATURE RANGE: HOT SIDE





CHARGE AIR CONNECTOR (CAC) – *HOT SIDE*

Part Number	Inside Diameter		Outside Diameter		Overall Length Inches	Convolute (Humps)	Stainless Steel Rings	Max Operating Pressure - PSI	Weight LBS	Clamp
	Inch	MM	Inch	MM						
7887	2.50	64	2.73	69	6.00	2	3	60	0.5	2583-0250 or 2584-0312
7731-0001	3.00	76	3.23	82	6.00	2	3	60	0.5	2583-0300 or 2584-0362
7732-0001	3.50	89	3.73	95	6.00	2	3	55	0.5	2583-0350 or 2584-0412
7717	3.50	89	3.73	95	7.50	2	3	55	0.5	2583-0350 or 2584-0462
7715-0002	4.00	102	4.23	107	6.00	2	3	50	0.5	2583-0400 or 2584-0462
7723	4.00	102	4.23	107	6.00	1	2	50	0.5	2583-0400 or 2584-0462
1020-0001	4.00	102	4.23	107	6.50	2	3	50	0.5	2583-0400 or 2584-0462
7716	4.00	102	4.23	107	7.00	2	3	50	0.6	2583-0400 or 2584-0462
7728	4.00	102	4.23	107	7.50	2	3	50	0.6	2583-0400 or 2584-0462
7727-0001	4.00	102	4.23	107	8.00	2	3	50	0.7	2583-0400 or 2584-0462
7742-0001	4.50	114	4.73	120	6.00	2	3	45	0.5	2583-0450 or 2584-0512
7797	5.00	127	5.23	133	6.00	2	3	35	0.5	2583-0500 or 2584-0562

*Specifications for reference only. Specific test data available on request.