

Connectors for Air Dielectric Cables

SPINNER connectors are famous for their superior RF performance and reliability.

CAF® design enables ultrafast installation: Simply push the stripped cable end into the connector.

All connectors

- have a sealing ring or profile between the outer conductor and body
- have sealed mating faces and inlets for pressurization
- comply with EIA STD RS-225, IEC 60339, MiL-F 24044 or IEC 60169-4/-5



Connectors for HELIFLEX Cables with O-ring sealing and Plast 2000 Smooth Flaring

Cable Type	Connector								Design	PLAST 2000 Volume in cm ³	
	7-16 Male	13-30 Male	7/8" EIA	1 5/8" EIA	3 1/8" EIA	4 1/2" EIA 339 IEC 50-105	6 1/8" EIA	100-230			
HCA 38-50	BN 970628									CAF®	3
HCA 58-50	BN 925525		BN 978718							CAF®	5
HCA 78-50	BN 491818	BN 398718	BN 979128	BN 978918						CAF®	7
HCA 118-50		BN 711908		BN 858210						Premium	10
HCA 158-50			BN 839110	BN 936510						Premium	20
HCA 295-50					BN 930050					Premium	50
HCA 300-50					BN 930070					Premium	40
HCA 400-50					BN 930010					Premium	70
HCA 495-50						BN 838603				Premium	120
HCA 550-50						BN 658203	BN 656702			Premium	250
HCA 618-50							BN 871109			Premium	300
HCA 900-50								BN 514632		Premium	

Connectors for HCA 38-50, 58-50 and 78-50 cables: Gas inlet M10x0.75

Connectors for HCA 118-50 and larger cables: Gas inlet M12x1,5 an G1/8" inner thread, copper pipe 6x1 mm can be mated by flaring

Connectors for HELIAX and HELIFLEX Cables with O-ring Sealing Simple Flaring with Slits

Cable Type	Connector								
	N Male	N Female	7-16 Male	7-16 Female	7/8" EIA	1 5/8" EIA	3 1/8" EIA	4 1/2" EIA 339 IEC 50-105	6 1/8" EIA
HJ5-50	BN 492180	BN 491780	BN 491880	BN 491080	BN 979180	BN 978980			
HJ7-50A				BN 690780	BN 839180	BN 936580			
HJ8-50B							BN 930080		
HJ11-50							BN 977980	BN 838680	BN 841480
HJ9HP-50									BN 656781
HJ9-50								BN 658280	BN 656780
HCA 158-50						BN 931518			
HCA 300-50							BN 930072		
HCA 400							BN930011		

Connectors are supplied with a NPT 1/8" gas inlet.