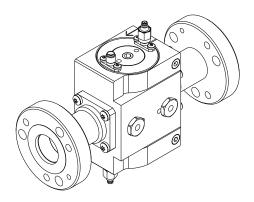
2-Slot 7/8" Directional Coupler

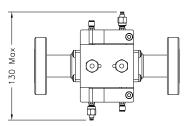


FEATURES

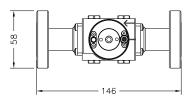
- 2-Slot (Up to 2 Probes)
- Accuprobe: Equalized Response Probes
- SMA or N Female Probe Connectors
- Interchangeable Probes
- Interchangeable Connector System

OPTIONS

SMA or N Female RF Detectors







SDE	CIE	ICAT	IONS

Code / Revision		C-DC2A23 / A	
Frequency Range		100-800 MHz	
Max RMS Output F	ower	7.0 kW @ 100 MHz	
		5.0 kW @ 200 MHz	
		3.5 kW @ 400 MHz	
		2.5 kW @ 800 MHz	
No. of Probes		Up to 2	
Coupling Range		-40 to -60 dB	
Coupling Flatness	1)	±0.15 dB	
Return Loss / VSW	R	> 36 dB / < 1.03	
Directivity		> 32 dB	
Max Operating Ter	nperature (Body)	65°C (149°F)	
Environmental Con	ditions	-5 to +55°C (+23 to +131°F), IP60	
Dimensions / Weig	ht ⁽²⁾	146x58x320 mm / 0,7 kg (1,54 lb.)	
Connectors (3)	2x 32 mm Series	Input; Output	
	D-PC32H	7/8" EIA FastLine Flange	
Options (3)	O-YRF.01	N Accuprobe RF Detector	
	O-YRF.02	SMA Accuprobe RF Detector	

(1) Within Accuprobe range (2) Default configuration (3) Other Connectors/Options available