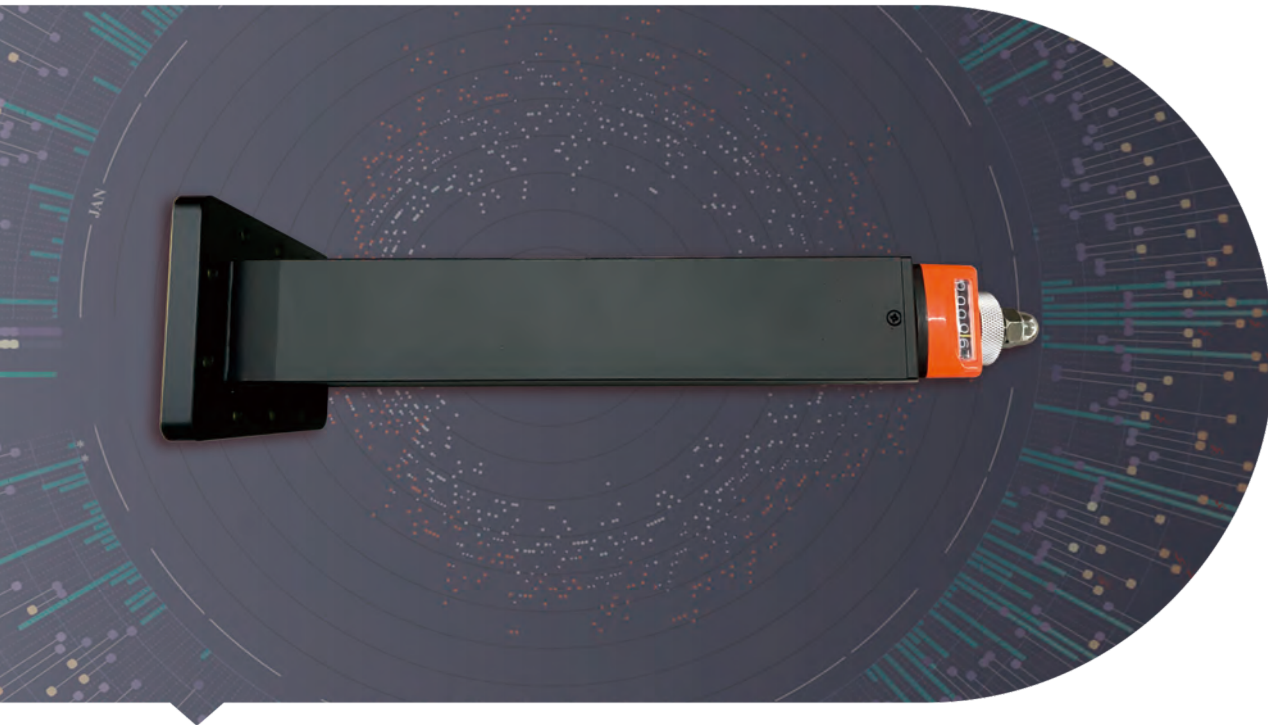


# MICROWAVE SLIDING SHORT



## → Features

- Frequency range: 915 MHz and 2450MHz
- Waveguide size: WR340, WR430 and WR975
- Handling power: 6 KW, 10 KW, up to 20KW CW
- Bandwidth: Full range
- Material: Al/Cu

## → Description

Dolph Microwave Sliding Short contains a movable short circuit within the waveguide body that is adjustable for over more than half a guide wavelength at the lowest frequency of operation. Both standard and customized can be chosen upon request.

Model	WR Type	Frequency (MHZ)	VSWR Max.	Coupling (dB)
DH-14WS...	WR650	1.13-1.73	50	90
DH-22WS...	WR430	1.72-2.61	50	70
DH-26WS...	WR340	2.17-3.30	50	60
DH-32WS...	WR284	2.60-3.95	50	60
DH-9WS...	WR975	0.76-1.15	50	110

Flange Type	Inside Finish	Body Finish	Material
FDP	Iridite per MIL-C-5541	Anticorrosion Black Painted	Al/Brass
FDP	Iridite per MIL-C-5541	Anticorrosion Black Painted	Al/Brass
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## Ordering Information

DH - 26 WSS 2450 P M A 6KW

DH	Dolph Microwave
26	Waveguide Type WR340
WSS	Sliding Short
2450	Freq. 2450 MHz
P	Flange Cover
M	Flange Grooved
A	Material Al
6KW	Handling Power 6KW CW