

400- 450MHz 10dB Cavity Directional Coupler

Main Features:

- ◇ Low Frequency Range 400-450MHz
- ◇ Low Insertion Loss, High Directivity, Small VSWR
- ◇ High Power Handling

Electrical Specifications:

Part Number	KTDC-C04045-10-NF
Frequency Range	400-450MHz
Coupling	10 ±1.0dB
Insertion Loss	≤0.7dB
Directivity	≥20dB
VSWR	≤1.25
PIM3	≤-120dBc
Power Handling	100W
Connector	N-Female (50 Ω)
Operating Temperature	-25℃ ~ +65℃
Relative Humidity	5% - 95%
Body Dimension	120*40.5*16.5 mm
Surface Color	Black

Outline Drawing (mm):

