

DIN MALE FOR 1/2" SUPERFLEXIBLE (COMPRESSION)



Telecommunication Technology & Engineering Accessories

Rev.V1.2

DIN Male Compression Connector for 1/2" SuperFlexible Cable:

Electrical Characteristics:

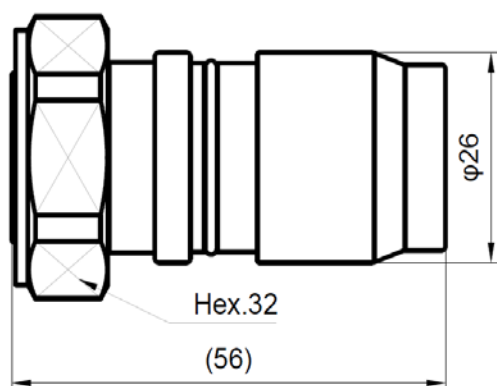
Item		Specification
Model		DIN/M-KS12H
Impedance		50Ω
Frequency Range		0~7.5GHz
PIM		≤-160dBC@2X43dBm
Dielectric Resistance		≥5000mΩ
Contact resistance	Inner conductor	≤0.40 mΩ
	Outer conductor	≤0.20mΩ
Dielectric Withstanding Voltage		≥4000V RMS,50Hz
VSWR		≤1.10 (DC~2700MHz) , ≤1.20 (2700~4000MHz)
Installation		Professional Compression Tools
Mating Cycles		500 Cycles

Note: When results tested by different analyzers are different should adopt the HP testing device as criteria.

Working environment:

Working temperature : -45~+85℃

Waterproof : IP68 24hr, 1m, 20℃



Material and plating:

Item	Material	Plating
Outer Contact	Brass	Trimetal Plating
Center Contact	Brass	Silver Plated
Connecting Nut	Brass	Trimetal Plating
Body	Aluminium	Oxidized black
Gasket	Silicon Rubber	/
Insulator	GPPS	/



All specifications are subject to change without notice.

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