

CostWORX is the leading wholesale distributor of telecom & technology infrastructure products, supplying globally through a network of local alliance partners.



## 1-1/4 7/16 Din - Female

Standard RF Connector for coaxial feeder cable.

Precision manufactured for low insertion loss and superior waterproofing.

## **Connector Type**

7/16 Din - Female

RF Perforrmance	
Impedance	50 Ω
Frequency Range	0-2.5 GHz
VSWR (0-1 GHz)	<b>%</b> ≤1.10
VSWR (1-2.5 GHz)	<b>%</b> ≤1.15
Insertion Loss	<b>R</b> ≤0.1
IM3	ℜ≥155 δΒχ

Electrical Rating	
Voltage Rating	4000 V
Insulation Resistance	<b>R≥</b> 10000 MΩ
Center Contact Resistance	$\Re \le 0.4 \mu\Omega$
Outer Contact Resistance	$\Re \le 1.5 \mu\Omega$

Environmental	
Temperature	-45 - +85 °C