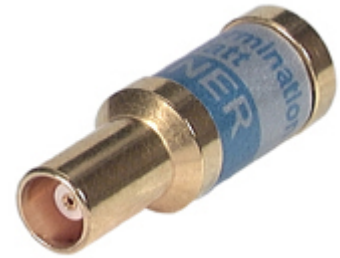


## RF TERMINATION

### Type 65\_MCX-75-0-31/111\_N

## Description

Standard Termination, Low Power



## Product Configuration

Connector	MCX jack (female)
Interface standards	HUBER+SUHNER - MCX75

## Technical Data

### Electrical Data

Nominal Impedance	75 Ω	
Frequency range	0 to 2 GHz	
Frequency sub range	DC to 1 GHz	1 to 2 GHz
VSWR max.	1.2	1.3
Power rating	0.5 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.	

### Mechanical Data

Weight	0.0022 kg
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### Environmental Data

Operating temperature	-40 °C to 130 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

### Material Data

Piece Part	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

## Related Documents

Outline drawing	DOU-00008672
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## Ordering Information

Single Packaging	65_MCX-75-0-31/111_NE
Packaging	

# Mouser Electronics

Authorized Distributor

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