

SCTS1TS1-03000-LBC240 Extension Cable : 3m : LBC240 : Terminated – SMA Male to SMA Male



The **Extension Cable: 3m : LBC240 : Terminated – SMA Male to SMA Male** is a high-performance RF extension cable designed for seamless signal transmission over longer distances. Measuring **3 metres in length**, it is constructed using **LBC240 coaxial cable**, known for its excellent durability and low-loss characteristics. The cable is **terminated with SMA Male connectors on both ends**, making it ideal for applications requiring a direct, secure connection between two SMA interfaces. Its robust design ensures reliable performance with minimal signal loss, making it perfect for various communication and vehicle network setups.

Technical Specifications

Cable Kit	SCTS1TS1-03000-LBC240
Cable Configuration	
Cable Type	SBC-240
Connector 1 Type	SMA Male
Connector 2 Type	SMA Male
Cable Length	3000mm
Electrical Specifications	
Impedance	50Ω
Max. Operating Frequency	12000MHz
Min. Return Loss	-14.9dB
Propagation Velocity	84%
Working Voltage	500V RMS Maximum
Mechanical Specifications	
Cable Diameter	6.10mm
Static Bending Radius	19mm
Durability	500 Mating Cycles
Operating Temp.	-40 to +85 °C

Subject to change.

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