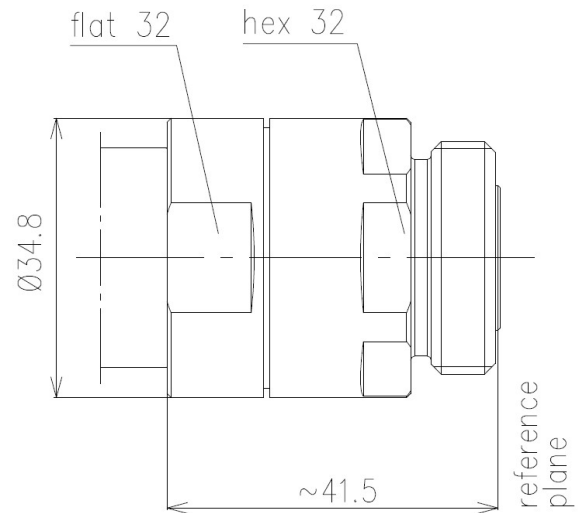


DATASHEET

PART NO: **048107MLS**

Cable Socket For LF 7/8"-50-Type 7-16



ELECTRICAL SPECIFICATIONS

Connector type	7-16 socket		
Version	MultiFit™		
Impedance	50 Ω		
Frequency range	0 - 1 GHz	≤ 1 - 2.7 GHz	≤ 2.7 - 3.8 GHz
VSWR	≤ 1.02	≤ 1.03	≤ 1.06
Material and surface	PTFE		
Inner conductor	copper alloy	copper alloy	copper alloy
Outer conductor	copper alloy	copper alloy	copper alloy
Other metal parts	copper alloy	copper alloy	copper alloy
Insulation	PTFE		
Sealing	silicone rubber		
Degree of protection	IP68 (mated)		
Standards	IEC 61169-4		
Installation instructions	M32110		
Included in delivery	cutting guide, installation instructions		

CABLE COMPATIBILITY

Spinner	SPINNERFlex™ LF7/8"-50
Acome	HPL50-7/8 ALU, HPL50-7/8 F, HPL50-7/8 LA
Andrew	AL5-50, AVA5-50, VXL5-50
Draka	RFA 7/8"-50, RFA 7/8"-50 AL, RFE 7/8"-50
Eupen	EA5-50 Aluminum, EC5-50-A, EC5-50-HF
Hansen	RF 50 7/8"
Hengxin	HCTAY-50-22
Leoni	FlexLine 7/8" R Low Loss
LS Cables	LHF 22D, HFC 22D
RFS	LCF 78-50 A, LCF 78-50 L, UCF 78-50 A, UCF 78-50 L