

Low-PIM Adapters



Low-PIM Adapters Selection Matrix

Connector1 \ Connector2		Connector1		
		7/16	4.1/9.5	N
7/16	√			
4.1/9.5	√	√	N	
N	√	√	√	
SMA	√			

Low-PIM Adapters

7/16 Low-PIM Adapters						
P/N	Connector 1	Connector 2	Description	Frequency	VSWR	PIM3 (2*43dBm)
ID3434B-LP	7/16 Female	7/16 Female	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3434BF12-LP	7/16 Female	7/16 Female	Straight, 4 Hole Flange Mount	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3434BY-LP	7/16 Female	7/16 Female	Straight, Bulkhead Mount	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3436B-LP	7/16 Female	4.1/9.5 Female	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3436D-LP	7/16 Female	4.1/9.5 Male	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3465B-LP	7/16 Female	N Female	Straight	DC~7.5GHz	1.25:1(max)	≤-165dBc@1800MHz
ID3465BF11-LP	7/16 Female	N Female	Straight, 4 Hole Flange Mount	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3465BY-LP	7/16 Female	N Female	Straight, Bulkhead Mount	DC~7.5GHz	1.20:1(max)	≤-165dBc@1800MHz
ID3465D-LP	7/16 Female	N Male	Straight	DC~7.5GHz	1.25:1(max)	≤-165dBc@1800MHz
ID3469B-LP	7/16 Female	SMA Female	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3469D-LP	7/16 Female	SMA Male	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3434C-LP	7/16 Male	7/16 Female	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3434A-LP	7/16 Male	7/16 Male	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3436C-LP	7/16 Male	4.1/9.5 Female	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3436A-LP	7/16 Male	4.1/9.5 Male	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3465C-LP	7/16 Male	N Female	Straight	DC~7.5GHz	1.25:1(max)	≤-165dBc@1800MHz
ID3465A-LP	7/16 Male	N Male	Straight	DC~7.5GHz	1.25:1(max)	≤-165dBc@1800MHz
ID469C-LP	7/16 Male	SMA Female	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3469A-LP	7/16 Male	SMA Male	Straight	DC~7.5GHz	1.15:1(max)	≤-165dBc@1800MHz

4.1/9.5 Low-PIM Adapters

P/N	Connector 1	Connector 2	Description	Frequency	VSWR	PIM3 (2*43dBm)
ID3636B-LP	4.1/9.5 Female	4.1/9.5 Female	Straight	DC~14GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3636BY-LP	4.1/9.5 Female	4.1/9.5 Female	Straight, Bulkhead Mount	DC~14GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3665B-LP	4.1/9.5 Female	N Female	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3665BY-LP	4.1/9.5 Female	N Female	Straight, Bulkhead Mount	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3665D-LP	4.1/9.5 Female	N Male	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3636C-LP	4.1/9.5 Male	4.1/9.5 Female	Straight	DC~14GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3636A-LP	4.1/9.5 Male	4.1/9.5 Male	Straight	DC~14GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3665C-LP	4.1/9.5 Male	N Female	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID3665A-LP	4.1/9.5 Male	N Male	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz

N Low-PIM Adapters

P/N	Connector 1	Connector 2	Description	Frequency	VSWR	PIM3 (2*43dBm)
ID6565B-LP	N Female	N Female	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID6565BF10-LP	N Female	N Female	Straight, 4 Hole Flange Mount	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID6565BY-LP	N Female	N Female	Straight, Bulkhead Mount	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID6565C-LP	N Male	N Female	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz
ID6565A-LP	N Male	N Male	Straight	DC~12.4GHz	1.15:1(max)	≤-165dBc@1800MHz