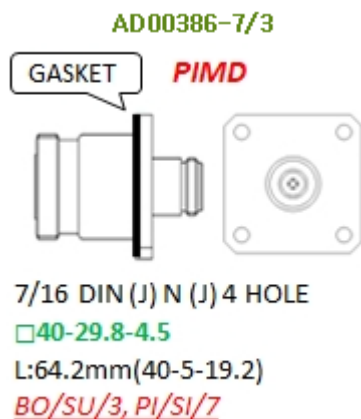




AD00386-7/3

Frequency	
Insertion Loss	
VSWR	
Impedance	■ 50Ω □ 75Ω
Temperature	-40°C ~ 125°C

S11/S22/S21(SWR, SWR, dB)

■_1.0GHz	- 1.01, 1.01, 0.00
■_2.0GHz	- 1.01, 1.02, 0.01
■_3.0GHz	- 1.11, 1.10, 0.02
■_4.0GHz	- 1.10, 1.10, 0.04
■_5.0GHz	- 1.12, 1.13, 0.03

■_6.0GHz	- 1.14, 1.13, 0.05
■_7.0GHz	- 1.11, 1.11, 0.02
■_8.0GHz	- 1.29, 1.25, 0.04

▶ NETWORK ANALYZER

▶ Test cable

▶ Test Adaptor

■ E5071B (~8.5GHz)

■ N Male to N Male

■ 7/16 (P) N (J) AD00377-7/4

□ ZVA50 (~50GHz)

10GHz Cable (CF00539-7/1)

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

AD00386-3



1 Start 300 kHz

IFBW 70 kHz

Stop 8.5 GHz

Meas

Stop

ExtRef

Ready

Svc

2019-10-30 11:40

Display

Allocate Channels

Num of Traces
3

Allocate Traces

Display Data

Data -> Mem

Data Math
OFF

Equation Editor...

Equation
OFF

Edit Title Label

TR1: IN PORT VSWR(S11), TR2: OUT PORT VSWR(S22), TR3: Insertion Loss (S21)