

## DIN Patch Cord



APPLICATIONS		
CATV	Active device termination	Telecommunication networks
Metro	Local Area Networks (LANs)	Data processing networks
Test equipment	Premise installations	Wide Area Networks (WANs)

### FEATURES

- Low insertion loss and back reflection loss
- Good exchangeability
- Good Durability
- High temperature stability
- Standard: DIN 47256

SPECIFICATIONS		
	Single mode	Multimode
Insertion Loss	Typical $\leq 0.2$ dB, Maximum $\leq 0.3$ dB	$\leq 0.25$ dB
Return Loss	$\geq 50$ dB (PC) $\geq 65$ dB (APC)	
Repeatability	$\leq 0.1$	
Durability	$\leq 0.2$ dB typical change, 1000 matings	
Interchangeability	$\leq 0.2$ dB	
Tensile strength	$> 70$ N	
Operating Temperature	-40 to + 85 °C	-40 to + 85 °C

### ORDERING OPTIONS

Boot (cable) Size	Boot Color	Fiber Type	Length
0.9mm	Black	9/125 $\mu$ m (SM)	Customized
2.0mm	Beige	50/125 $\mu$ m (MM)	
3.0mm	Blue	62.5/125 $\mu$ m (MM)	
	Gray		
	White		
	Yellow		