

Molex CES Fixed Attenuator family offers excellent performance with variously fixed attenuation values for industrial standard connectors. With wide operation range, low return loss, polarization insensitive and reliable, providing flexible in the PON application.



Features and Advantages

Wide attenuation range

Low return loss

Polarization Insensitive

Various connector type

High reliable

ROHS compliant

Specifications

REFERENCE INFORMATION

Optical Characteristics

Return Loss: UPC>50dB, APC>60dB

Accuracy of attenuation: $\pm 0.5\text{dB}$ (1-9dB),
 $\pm 5\%$ (10-30dB)

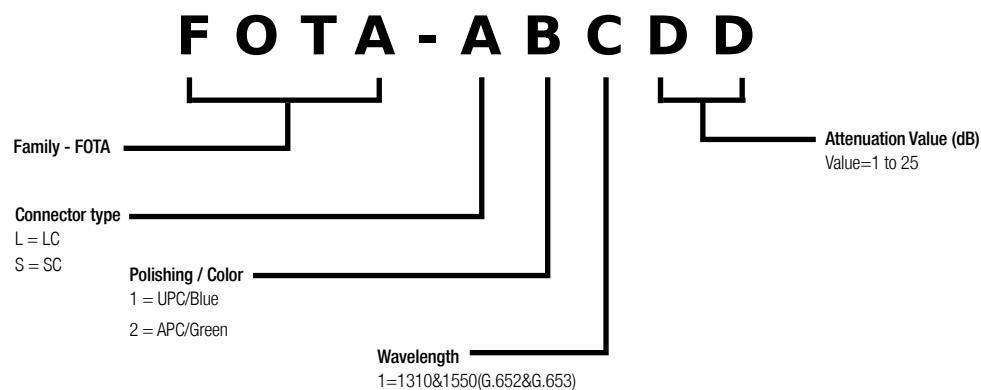
Polarization loss: $\leq 0.5\text{dB}$

Operation Wave Length: 1310nm&1550nm

Working temperature: -20°C to 70°C

Ordering Information

Part No. Matrix - Substitute the correct code number or letter to determine the assembly construction



Other specifications can be made on customer request

www.molexces.com

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