

Product name	PLC Splitter 1x64 0.9mm G657A 1.5m SC/APC
Product code	5188567
GTIN	7332811199080
ETIM-Class	EC003870



## PRODUCT SPECIFICATIONS

Planar Lightwave Circuit (PLC) fiber optical splitters feature low IL and PDL, high isolation that suit for 1260 -1650nm optical fibre signals splitting and distributing in PON and CATV networks. Provide uniform division of an optical signal from one input fibre to multiple outgoing fibres.

Optical specifications do not include connector loss.

## Measurements

Weight	28 g
--------	------

## Technical Specifications - Splitter

Splitter Type	PLC - 900µm
Port Configuration	1x64
Connector Type	SC/APC
Wavelengths	1260 - 1650 nm
Fibre Type	ITU-T G.657 A1
Max Insertion Loss	21 dB
Max Loss Uniformity	2.5 dB
Max Polarisation Dependant Loss	0.5 dB
Max Directivity	55 dB
Max Return Loss	55 dB

Temperature ranges for Operation	-40°C - +85°C
Temperature ranges for transport and storage	-40°C - +85°C