

SPLITTER OPTICAL 1X16 CONNECTORIZED

Low insertion loss
Connectorized SC / APC
For C&D clusters

SPLITTER OPTICAL 1X16 CONNECTORIZED

Optical Splitter, suitable for uniform division of the optical signal from an input into sixteen outputs. SC / APC connectorized and with input and output braces length as per ST-CNO INF-OPR-2016-008 rev.2



TECHNICAL SPECIFICATIONS

SPLIT RATIO	1x16	
OPERATIVE WAVE LENGTH (nm)	1260 ~ 1650	
INSERTION LOSS (dB)	≤ 13,3	
ATTENUATION UNIFORMITY (dB)	0.9	
RETURN LOSS (dB)	>55	
DIRECTIVITY (dB)	≥55	
PDL (dB)	± 0.3	
TEMPERATURE STABILITY	± 0.3 dB @ -25/+70 °C	
OPERATING TEMPERATURE	-40 ~ +85 °C	
STORAGE TEMPERATURE	-40 ~ +85 °C	
TYPE OF FIBER	G.657A1	
BRACES DIAMETER	IN 1.6-1.8 mm	OUT 1.6-1.8 mm
BRACES LENGTH	IN 1m	OUT 1.2m
PACKAGE TYPE	Plastic Box	
PACKAGE SIZE (mm)	100x80x10	
TYPE OF CONNECTORS	SC/APC	

PRODUCT DETAILS



Applicable Standards IEC 61300-3, IEC 61300-2, ST-CNO INF-OPR-2016-008 rev.2