A7818455 | Optical Multiplexer, 8 channels



CWDM Fiber Optical Module, Mux, 1270-1410 nm, LC/PC, 8 channels

• Trade Agreements Act (TAA) compliant

Product Classification

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®
Product Type CWDM module

Product Series LGX

General Specifications

Device TypePlug-in moduleFunctionalityMultiplexing

Application For use with LGX panels

Circuits, quantity 1

Distribution Type 8-channel CWDM

Interface, InputLC/PCInterface, OutputLC/PCMultiplexers, quantity1

Dimensions

 Height
 29 mm | 1.142 in

 Width
 130 mm | 5.118 in

 Depth
 185 mm | 7.283 in

Optical Specifications

Channel Spacing 20 nm

Environmental Specifications

Operating Temperature $-5 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (+23 $^{\circ}\text{F}$ to +158 $^{\circ}\text{F}$)

Packaging and Weights

Height, packed 65 mm | 2.559 in

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 Width, packed
 275 mm | 10.827 in

 Depth, packed
 160 mm | 6.299 in

Packaging quantity 1

Packaging Type Box

 Weight, gross
 0.5 kg | 1.102 lb

 Weight, net
 0.4 kg | 0.882 lb