Product Specifications

COMMSCOPE®

Uniprise Solutions

760087718 | RFE-MOD-024-5K-MPO-LC02-KYL

ReadyPATCH® LazrSPEED® Keyed Module, 24 LC ports, yellow

Construction Materials

Fiber Type	LazrSPEED® 550, 50 µm multimode fiber (OM4)
Total Fibers, quantity	24

Dimensions

Depth	127.00 mm	5.00 in
Height	27.94 mm	1.10 in
Width	129.54 mm	5.10 in

Environmental Specifications

Safety Standard	UL

General Specifications

Interface, front	LC
Total Ports, quantity, front	24
Interface Feature, front	Keyed
Color, front	Yellow
Adapters, quantity, front	12
Brand	ReadyPATCH®
Shuttered	Yes
Interface, rear	MPO Male
Adapters, quantity, rear	2
Interface Feature, rear	Standard
Color, rear	Gray
Package Quantity	1

Optical Performance

Insertion Loss Change, mating	0.30 dB
Insertion Loss Change, temperature	0.30 dB
Insertion Loss, maximum	0.90 dB
Return Loss, minimum	20.0 dB

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

RoHS COMPLIANT

Included Products

460117427   (Product Component—not orderable) — LC Duplex Hybrid Keyed Adapter, Yellow

* Footnotes

Insertion Loss Change, mating	Maximum insertion loss change after 500 matings
Insertion Loss Change, temperature	Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)

460117427

LC Duplex Hybrid Keyed Adapter, Yellow

Construction Materials

Fiber Type	LazrSPEED® 150, 50 µm multimode fiber (OM2+)	LazrSPEED® 300, 50 µm multimode fiber (OM3)	LazrSPEED® 550, 50 µm multimode fiber (OM4)	OptiSPEED®, 62.5 µm multimode fiber (OM1)	TeraSPEED®, zero water peak singlemode fiber (G.652.D, G.657.A1 or G.652.D, G.657.A1 | OS2)
Alignment Sleeve Material	Zirconia

General Specifications

Interface	LC
Body Style	Duplex
Interface Feature	Keyed
Color	Yellow
Mount Type	No flange
Package Quantity	1
Product Type	Adapter
Shuttered	No
Total Ports, quantity	2
Transmission Standards	TIA/EIA-568-B.3	TIA/EIA-604 FOCIS-3

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
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