

RapidNet ULTRA12 Cassette Assembly

Splice Cassette - LC, CS, SN

Product Description

RapidNet ULTRA Series Splice Cassettes are designed to facilitate field splicing which is ideal for dynamic data centre environments.

RapidNet splice cassettes come pre-loaded with pigtails and adaptors relevant to the performance standard you require.

Available for ULTRA12 applications, the splice cassette is compatible with RapidNet ULTRA12 panel housings.

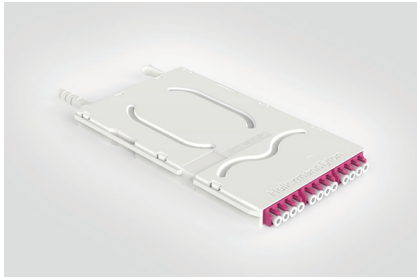
Features and Benefits:

- High fibre density: LC 12F, CS 18F, SN 24F per cassette
- Allows for quick on-site splicing
- Pre-loaded pigtails and adaptors
- Rapid deployment of ultra high density fibre applications
- Best in class ultra low loss connectivity
- Rear loading mounting hardware
- Effortless plug & play system
- Supports OS2 G657-A1, OM4 & OM5 fibre specifications
- Signal White RAL 9003
- UL94 V0 compliant

Dimensions (mm)		H	W	D
		12	94	189
Capacity		LC	CS	SN
Fibres	Per Cassette	12f	18f	24f
	Per U	144f	216f	288f
Material		PC+ABS UL94 V0		
Colour		Signal White RAL 9003		

Adaptor Colour		Representative Performance
	Blue	Singlemode - OS2 - UPC
	Green	Singlemode - OS2 - APC
	Magenta	Multimode - OM4
	Lime	Multimode - OM5

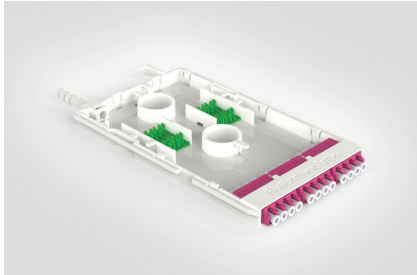
Product Images



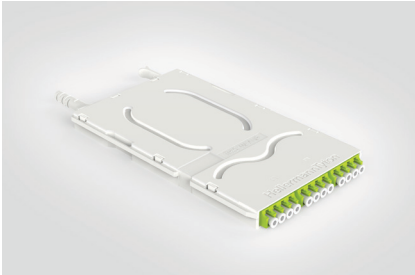
RapidNet ULTRA12 LC OM4 Splice Cass (front view).



RapidNet ULTRA12 LC OM4 Splice Cass (rear view).

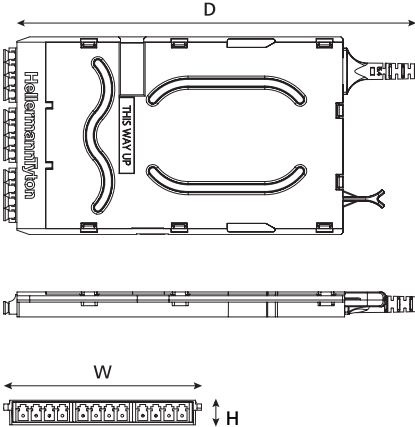


RapidNet ULTRA12 LC OM4 Splice Cass (internal view).



RapidNet ULTRA12 LC OM5 Splice Cass (front view).

Technical Diagrams



ULTRA12

Additional Product Variants



RapidNet ULTRA12 LC/APC Splice Cass (front view).



RapidNet ULTRA12 LC/PC Splice Cass (front view).

Ordering Information

PREFIX	CASSETTE TYPE	ADAPTOR ARRAY	ADAPTOR COLOUR	PROTECTION	PIGTAILS
RNU	S12	LC	M	H	CP
RNU	S12 ULTRA12 Cassette	LC LC / UPC LP LC / APC CS CS / UPC CP CS / APC SN SN NP SN /APC	B Blue SM UPC G Green SM APC M Magenta MM (OM4) L Lime Green MM (OM5)	H Heatshrink (3A) C Crimp (ANT)	WP 1m White CP 1m T598 Colour

Example Product Line

Part Number	Description	UNS
RNUS12-LCBHWP	Splice Cassette Loaded with SM LC Blue adaptors + OS2 1M White Pigtails + 60mm FSP	859-24078
RNUS12-LPGHWP	Splice Cassette Loaded with SM LC/APC Green adaptors + OS2 1M White Pigtails + 60mm FSP	859-24079
RNUS12-LCMHWP	Splice Cassette Loaded with MM LC Magenta adaptors + OM4 1M White Pigtails + 60mm FSP	859-24080
RNUS12-LCLHWP	Splice Cassette Loaded with MM LC Lime Green adaptors + OM5 1M White Pigtails + 60mm FSP	859-24081
RNUS12-LCBHCP	Splice Cassette Loaded with SM LC Blue adaptors + OS2 1M T598 Pigtails + 60mm FSP	859-24082
RNUS12-LPGHCP	Splice Cassette Loaded with SM LC/APC Green adaptors + OS2 1M T598 Pigtails + 60mm FSP	859-24083
RNUS12-LCMHCP	Splice Cassette Loaded with MM LC Magenta adaptors + OM4 1M T598 Pigtails + 60mm FSP	859-24084
RNUS12-LCLHCP	Splice Cassette Loaded with MM LC Lime Green adaptors + OM5 1M T598 Pigtails + 60mm FSP	859-24085

Territory Availability

EMEA	✓	North America	✓	LATAM	✓	Canada	✓	APAC	✓
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Compliance

RoHS	✓	UL94 V0	✓
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