

EDGE™ Splice Cassette

The logo consists of a solid dark blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

EDGE™ Splice Cassettes provide the interface between the bulk fiber cable and the LC duplex jumpers that connect directly into the electronics. The fiber splice cassette includes a one meter bare ribbon (or twelve x 250 μm single fiber) pigtail, that is loaded within the fiber splice cassette, and can be mass-fusion spliced directly to either ribbon or loose fiber cable. The LC duplex adapters feature hinged VFL-compatible shutters that move up and out of the way when the connector is inserted.

EDGE™ Splice Cassette

CORNING

Specifications

General Specifications

Application	Data Centre
Product type	Cassettes
Splice option	Yes

Temperature Range

Temperature range, operation	-20 °C - 60 °C
Temperature range, installation	-5 °C - 50 °C
Temperature range, storage	-25 °C - 70 °C

Design

Part Number	Number of splice protectors	Fibre count	Number of pigtails	Adapter type front
EDGE-CS12-AD-P00QE-CSP	12	12	12	Shuttered LC duplex
EDGE-CS12-AD-P00QM-CSP	12	12	12	Shuttered LC duplex
EDGE-CS12-AD-P00QU	12	12	12	Shuttered LC duplex
EDGE-CS12-AE-P00RE	12	12	12	Shuttered LC duplex
EDGE-CS12-AE-P00RE-CSP	12	12	12	Shuttered LC duplex
EDGE-CS12-AE-P00RM-CSP	12	12	12	Shuttered LC duplex
EDGE-CS12-AE-P00RU	12	12	12	Shuttered LC duplex
EDGE-CS12-AF-P00RE	12	12	12	Shuttered LC duplex
EDGE-CS12-AF-P00RE-CSP	12	12	12	Shuttered LC duplex

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Design				
Part Number	Number of splice protectors	Fibre count	Number of pigtails	Adapter type front
EDGE-CS12-AF-P00RM-CSP	12	12	12	Shuttered LC duplex
EDGE-CS12-AF-P00RU	12	12	12	Shuttered LC duplex
EDGE-CS12-AD-P00QJ		12		Shuttered LC duplex
EDGE-CS12-AE-P00RJ		12		Shuttered LC duplex
EDGE-CS12-AF-P00RJ		12		Shuttered LC duplex

Design				
Part Number	Adapter colour front	Number of splice trays	Pigtail type	Splice protectors type
EDGE-CS12-AD-P00QE-CSP	Turquoise	1	Telcordia colour-coded for buffers and fibres	Crimp splice protection
EDGE-CS12-AD-P00QJ	Turquoise			
EDGE-CS12-AD-P00QM-CSP	Turquoise	1	Universal colour-coded for buffers and fibres	Crimp splice protection
EDGE-CS12-AD-P00QU	Turquoise	1	Universal colour-coded for buffers and fibres	Heat shrink splice protection
EDGE-CS12-AE-P00RE	Blue	1	Telcordia colour-coded for buffers and fibres	Heat shrink splice protection
EDGE-CS12-AE-P00RE-CSP	Blue	1	Telcordia colour-coded for buffers and fibres	Crimp splice protection
EDGE-CS12-AE-P00RJ	Blue			
EDGE-CS12-AE-P00RM-CSP	Blue	1	Universal colour-coded for buffers and fibres	Crimp splice protection
EDGE-CS12-AE-P00RU	Blue	1	Universal colour-coded for buffers and fibres	Heat shrink splice protection
EDGE-CS12-AF-P00RE	Green	1	Telcordia colour-coded for buffers and fibres	Heat shrink splice protection
EDGE-CS12-AF-P00RE-CSP	Green	1	Telcordia colour-coded for buffers and fibres	Crimp splice protection

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Design				
Part Number	Adapter colour front	Number of splice trays	Pigtail type	Splice protectors type
EDGE-CS12-AF-P00RJ	Green			
EDGE-CS12-AF-P00RM-CSP	Green	1	Universal colour-coded for buffers and fibres	Crimp splice protection
EDGE-CS12-AF-P00RU	Green	1	Universal colour-coded for buffers and fibres	Heat shrink splice protection

Design	
Part Number	Panel or module type
EDGE-CS12-AD-P00QE-CSP	EDGE
EDGE-CS12-AD-P00QJ	EDGE
EDGE-CS12-AD-P00QM-CSP	EDGE
EDGE-CS12-AD-P00QU	EDGE
EDGE-CS12-AE-P00RE	EDGE
EDGE-CS12-AE-P00RE-CSP	EDGE
EDGE-CS12-AE-P00RJ	EDGE
EDGE-CS12-AE-P00RM-CSP	EDGE
EDGE-CS12-AE-P00RU	EDGE

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Design	
Part Number	Panel or module type
EDGE-CS12-AF-P00RE	EDGE
EDGE-CS12-AF-P00RE-CSP	EDGE
EDGE-CS12-AF-P00RJ	EDGE
EDGE-CS12-AF-P00RM-CSP	EDGE
EDGE-CS12-AF-P00RU	EDGE

Design Adapter			
Part Number	Insert material	Adapter housing material	Adapter type
EDGE-CS12-AD-P00QE-CSP	Ceramic	Composite	LC
EDGE-CS12-AD-P00QJ	Ceramic	Composite	LC
EDGE-CS12-AD-P00QM-CSP	Ceramic	Composite	LC
EDGE-CS12-AD-P00QU	Ceramic	Composite	LC
EDGE-CS12-AE-P00RE	Ceramic	Composite	LC
EDGE-CS12-AE-P00RE-CSP	Ceramic	Composite	LC
EDGE-CS12-AE-P00RJ	Ceramic	Composite	LC
EDGE-CS12-AE-P00RM-CSP	Ceramic	Composite	LC
EDGE-CS12-AE-P00RU	Ceramic	Composite	LC
EDGE-CS12-AF-P00RE	Ceramic	Composite	LC
EDGE-CS12-AF-P00RE-CSP	Ceramic	Composite	LC
EDGE-CS12-AF-P00RJ	Ceramic	Composite	LC
EDGE-CS12-AF-P00RM-CSP	Ceramic	Composite	LC

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Design Adapter

Part Number	Insert material	Adapter housing material	Adapter type
EDGE-CS12-AF-P00RU	Ceramic	Composite	LC

Ordering Information

Part Number	Units per delivery
EDGE-CS12-AD-P00QE-CSP	1/1
EDGE-CS12-AD-P00QJ	1/1
EDGE-CS12-AD-P00QM-CSP	1/1
EDGE-CS12-AD-P00QU	1/1
EDGE-CS12-AE-P00RE	1/1
EDGE-CS12-AE-P00RE-CSP	1/1
EDGE-CS12-AE-P00RJ	1/1
EDGE-CS12-AE-P00RM-CSP	1/1
EDGE-CS12-AE-P00RU	1/1
EDGE-CS12-AF-P00RE	1/1
EDGE-CS12-AF-P00RE-CSP	1/1
EDGE-CS12-AF-P00RJ	1/1
EDGE-CS12-AF-P00RM-CSP	1/1
EDGE-CS12-AF-P00RU	1/1



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