

Remote Cabinet Shelf

An Evolant®
Solutions Product

features and benefits |

Preconnectorized cable option	Reduces installation time
Variety of connector types available	Various installation options

The Remote Cabinet Shelf (RCS) is a 12- or 24-fiber patch panel designed for cabinets with limited space. In the stubbed configuration, it is ideal for installation in remote electronics cabinets. The unit's compact height allows it to mount in a single, standard EIA 19 in or 23 in rack. The unit is available for use with field-installable connectors or with preconnectorized cable.

RCS-012 occupies one (1.75 in) rack space and accommodate up to two connector panels and/or modules. RCS-024 occupies two (3.5 in) rack spaces and accommodate up to four connector panels and/or modules. Connector panels and modules are purchased separately. The stubbed RCS contains connector panels with a specific length of preconnectorized cable installed and strain-relieved in the unit. The cable is then routed to a splice housing for termination.



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specifications and housing ordering information |

Part Number	Description	Dimensions (H x W x D) cm (in)	Weight kg (lb)
RCS-012	12-Fiber Remote Cabinet Shelf	4.4 x 43 x 28 (1.75 x 17 x 11)	2.36 (5.2)
RCS-024	24-Fiber Remote Cabinet Shelf	8.9 x 43 x 28 (3.5 x 17 x 11)	2.54 (5.6)

module ordering information | Skip if using panels

6-fiber FDC® unit modules with single-fiber pigtails

FDC - CP16 - -

|1

|2

|1

Select adapter/connector code
(see Adapter/Connector Code
Options table).

|2

Select fiber core size.
Multimode **Single-Mode**
050 = 50 μm Leave blank
063 = 62.5 μm

adapter/connector code options |

Adapter Code	Fiber Type	Alignment	Housing
LC Duplex			
A8	Multimode 62.5 μm	Ceramic	Composite
A9	UPC, single-mode	Ceramic	Composite
B3	UPC, duplex	Ceramic	Composite
A7	UPC, duplex	Metal	Composite
SC Duplex			
59	UPC, single-mode	Ceramic	Composite
57	SC, duplex, 62.5 μm	Metal	Composite
D9	APC, duplex	Ceramic	Composite
SC			
3C	UPC, single-mode	Ceramic	Composite
6C	APC, single-mode	Ceramic	Composite
39	UPC, 62.5 μm	Metal	Composite
ST® Compatible Connector			
19	UPC, single-mode	Ceramic	Metal
25	UPC, 62.5 μm	Metal	Metal
FC			
11	UPC, single-mode	Metal	Metal
21	APC, single-mode	Metal	Metal

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panel ordering information | Skip if using modules

FDC - CP1P - ☐ ☐
|1

|1
Select adapter/connector code
(see Adapter/Connector Code
Options table on page 2).

TRAINING | SPICE AND TEST EQUIPMENT | COPPER CONNECTIVITY | HARDWARE | CABLE ASSEMBLIES | CONNECTORS | CABLES | PRETERMINATED SYSTEMS

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notes |

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