

Value-Added Modules

Splitter Module for Optical Distribution Frames and Panels

Splitter Module Types

02/08 • 101663BE Value-Added Module System

<p>Standard VAM (VSM) for industry-standard ODF and FL2000 chassis</p> <p>Available Ports:</p> <ul style="list-style-type: none"> • SC, E2000: 6 front (+ 4 rear in ODF) • LC: 12 front (+ 8 rear in ODF) • FC: 6 front (+ 4 rear in ODF) 	<p>WideVAM (VSM-W) for industry-standard ODF chassis</p> <p>Available Ports:</p> <ul style="list-style-type: none"> • SC, E2000: 18 front + 12 rear • LC: 36 front + 24 rear • FC: 18 front + 12 rear
<p>High-Density VAM (MXM) for OMX600 chassis</p> <p>Available Ports:</p> <ul style="list-style-type: none"> • SC, E2000: 9 front • LC: 10 front • FC: 7 Front 	<p>MicroVAM (FMT-MS) for NGF and FMT chassis</p> <p>Available Ports:</p> <ul style="list-style-type: none"> • SC, E2000: 6 front (+ 3 rear for NGF) • LC: 8 front (+ 6 rear for NGF) • FC: 6 front (+ 3 rear for NGF)

Splitter Module Options

<p>2 Input Front, Output Front</p>	<p>3 Input Front, Output Rear</p>	<p>4 Input Rear, Output Rear</p>	<p>5 Input Rear, Output Front</p>
---	--	---	--

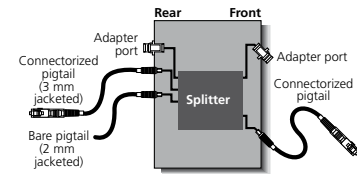
Other configurations and split ratios are available upon request.
Please contact ADC KRONE Technical Assistance Center at +32 2 712 6542

Value-Added Modules

Splitter Module for Optical Distribution Frames and Panels

Splitter Module Types

VSM-	Standard VAM for industry-standard ODF and FL2000 chassis
VSMW-	WideVAM for industry-standard ODF chassis
FMT-MS	MicroVAM for NGF and FMT chassis
MXM	HD VAM for OMX600 chassis



Connectorized Example

02/08 • 101663BE Value-Added Module System

Catalogue Number

Splitter Module Options³

2	Input front, output front
3	Input front, output rear (VSM and VSMW only)
4	Input rear, output rear (VSM and VSMW only)
5	Input rear, output front (not for use with FL2000 or MicroVAM's installed in FMT 2 RU, OMX 600 chassis)

Output Pigtail Length Input Pigtail Length

Example: (in meters):
01 = 1 m
10 = 10 m
0 = Adapters only on input and output ports

Input Connector/Adapter

Output Connector/Adapter

Singlemode	
7U	SC ultra polish
7A	SC angled polish
KU	LC ultra polish
KA	LC angled
8A	E2000 angled
2U	FC ultra polish
2U	FC ultra polish
00	Bare fibre

Number of Splitters Per Module^{1,2}

A	Single (1) Splitter
B	Dual (2) Splitter
C	Triple (3) Splitter
D	Quad (4) Splitter
E	Five (5) Splitters
F	Six (6) Splitters

Split Ratio²

2000	1x2	50/50
2100	1x2	55/45
2200	1x2	60/40
2400	1x2	70/30
2600	1x2	80/20
2800	1x2	90/10
2900	1x2	95/5
3900	1x3	33/33/33
4900	1x4	25/25/25/25
5300	1x5	20/20/20/20/20
6000	1x6	16.6/16.6/16.6/ 16.6/16.6/16.6
8000	1x8	12.5/12.5/12.5...12.5

¹ Maximum number of splitters will vary by VAM type
² Please verify against number of ports available on the opposite page before ordering.
For specifications, see pages 30-31.

Ordering Example: Standard Dual splitter, 90/10 1x2, SC ultra polish, adapter only, front input, front output
VSM-27U7U2800B000

Other configurations and split ratios are available upon request.
Please contact ADC KRONE Technical Assistance Center at +32 2 712 6542