

## SPD Consumer Units – Unpopulated

This range of consumer units give the flexibility of choice of incoming arrangement and with the added inclusion of an SPD to be compliant with the 18th Edition Wiring Regulations BS7671.

- These consumer units will suit most applications with the added benefit of having a Surge Protection Device fitted which is now part of the BS7671 18th Edition Regulations
- Supplied with 100A main switch and the Surge Protection Device (pre-wired)
- The terminal and busbar provide maximum flexibility and come as high integrity as standard for a combination of protected and unprotected circuits
- A range of RCBOs, MCBs and additional BG control devices can be fitted into the consumer units
- Lockable covers are available in the range, please contact BG for more information



CFUSW12SPD

Product Code	Modules	Ways	Main Switch	RCD	MCB's	RCBO's	SPD Type 2	IP	Cover Blanks
<b>Main Switch + SPD</b>									
CFUSW05SPD	9	5	100A	-	-	-	Y	2XC	2
CFUSW08SPD	12	8	100A	-	-	-	Y	2XC	2
CFUSW12SPD	16	12	100A	-	-	-	Y	2XC	2
CFUSW15SPD	19	15	100A	-	-	-	Y	2XC	4
CFUSW18SPD	22	18	100A	-	-	-	Y	2XC	4
<b>RCD Incomer Type AC + SPD</b>									
CFURSW805SPD	9	5	-	80A Type AC	-	-	Y	2XC	2
CFURSW808SPD	12	8	-	80A Type AC	-	-	Y	2XC	2
CFURSW812SPD	16	12	-	80A Type AC	-	-	Y	2XC	2
CFURSW815SPD	19	15	-	80A Type AC	-	-	Y	2XC	4
CFURSW818SPD	22	18	-	80A Type AC	-	-	Y	2XC	4
<b>RCD Incomer Type A + SPD</b>									
CFURSW805ASPD	9	5	-	80A Type A	-	-	Y	2XC	2
CFURSW808ASPD	12	8	-	80A Type A	-	-	Y	2XC	2
CFURSW812ASPD	16	12	-	80A Type A	-	-	Y	2XC	2
CFURSW815ASPD	19	15	-	80A Type A	-	-	Y	2XC	4
CFURSW818ASPD	22	18	-	80A Type A	-	-	Y	2XC	4
<b>Dual RCD Consumer Units – Unpopulated – 2 X 63A Type AC + SPD</b>									
CFUD6608SPD	16	8	100A	63/63 Type AC	-	-	Y	2XC	2
CFUD6611SPD	19	11	100A	63/63 Type AC	-	-	Y	2XC	4
CFUD6614SPD	22	14	100A	63/63 Type AC	-	-	Y	2XC	4
<b>Dual RCD Consumer Units – Unpopulated – 1 X 80A 1 X 63A Type AC + SPD</b>									
CFUD8608SPD	16	8	100A	80A/63A Type AC	-	-	Y	2XC	2
CFUD8611SPD	19	11	100A	80A/63A Type AC	-	-	Y	2XC	4
CFUD8614SPD	22	14	100A	80A/63A Type AC	-	-	Y	2XC	4
<b>Dual RCD Consumer Units – Unpopulated – 2 X 63A Type A + SPD</b>									
CFUD6608ASPD	16	8	100A	63A/63A Type A	-	-	Y	2XC	2
CFUD6611ASPD	19	11	100A	63A/63A Type A	-	-	Y	2XC	4
CFUD6614ASPD	22	14	100A	63A/63A Type A	-	-	Y	2XC	4
<b>Dual RCD Consumer Units – Unpopulated – 1 X 80A 1 X 63A Type A + SPD</b>									
CFUD8608ASPD	16	8	100A	80A/63A Type A	-	-	Y	2XC	2
CFUD8611ASPD	19	11	100A	80A/63A Type A	-	-	Y	2XC	4
CFUD8614ASPD	22	14	100A	80A/63A Type A	-	-	Y	2XC	4
<b>Dual RCD Consumer Units – Unpopulated – 1 X 100A 1 X 80A Type A + SPD</b>									
CFUD100808ASPD	16	8	100A	100A/80A Type A	-	-	Y	2XC	2
CFUD100811ASPD	19	11	100A	100A/80A Type A	-	-	Y	2XC	4
CFUD100814ASPD	22	14	100A	100A/80A Type A	-	-	Y	2XC	4
<b>Dual RCD Consumer Units – Unpopulated – 2 X 100A Type A + SPD</b>									
CFUD100008ASPD	16	8	100A	100A/100A Type A	-	-	Y	2XC	2
CFUD100011ASPD	19	11	100A	100A/100A Type A	-	-	Y	2XC	4
CFUD100014ASPD	22	14	100A	100A/100A Type A	-	-	Y	2XC	4

## SPD – Consumer Units – Populated

This range of consumer units give the flexibility of choice of incoming arrangement and with the added inclusion of an SPD to be compliant with the 18th Edition Wiring Regulations BS7671 and comes complete with outgoing MCB's.

- These consumer units will suit most applications with the added benefit of having a Surge Protection Device fitted which is now part of the BS7671 18th Edition Regulations

- Supplied with 100A main switch and the Surge Protection Device (pre-wired)
- The terminal and busbar provide maximum flexibility and come as high integrity as standard for a combination of protected and unprotected circuits
- A range of RCBOs, MCBs and additional BG control devices can be fitted into the consumer units
- Lockable covers are available in the range, please contact BG for more information

Product Code	Modules	Ways	Main Switch	RCD	MCB's	RCBO's	SPD Type 2	IP	Cover Blanks
<b>Dual RCD Consumer Units – Populated – 2 X 63A Type AC + SPD</b>									
CFUDP16608SPD	16	8	100A	63A/63A Type AC	8	-	Y	2XC	2
CFUDP16611SPD	19	11	100A	63A/63A Type AC	10	-	Y	2XC	4
CFUDP16614SPD	22	14	100A	63A/63A Type AC	12	-	Y	2XC	4
<b>Dual RCD Consumer Units – Populated – 1 X 80A 1 X 63A Type AC + SPD</b>									
CFUDP18608SPD	16	8	100A	80A/63A Type AC	8	-	Y	2XC	2
CFUDP18611SPD	19	11	100A	80A/63A Type AC	10	-	Y	2XC	4
CFUDP18614SPD	22	14	100A	80A/63A Type AC	12	-	Y	2XC	4
<b>Dual RCD Consumer Units – Populated – 2 X 63A Type A + SPD</b>									
CFUDP16608ASPD	16	8	100A	63A/63A Type A	8	-	Y	2XC	2
CFUDP16611ASPD	19	11	100A	63A/63A Type A	10	-	Y	2XC	4
CFUDP16614ASPD	22	14	100A	63A/63A Type A	12	-	Y	2XC	4
<b>Dual RCD Consumer Units – Populated – 1 X 80A 1 X 63A Type A + SPD</b>									
CFUDP18608ASPD	16	8	100A	80A/63A Type A	8	-	Y	2XC	2
CFUDP18611ASPD	19	11	100A	80A/63A Type A	10	-	Y	2XC	4
CFUDP18614ASPD	22	14	100A	80A/63A Type A	12	-	Y	2XC	4
<b>Dual RCD Consumer Units – Populated – 2 X 80A Type A + SPD</b>									
CFUDP18808ASPD	16	8	100A	80A 30mA Type A	8	-	Y	2XC	2
CFUDP18811ASPD	19	11	-	80A 30mA Type A	10	-	Y	2XC	4
<b>Dual RCD Consumer Units – Populated – 1 X 100A 1 X 80A Type A + SPD</b>									
CFUDP100808ASPD	16	8	100A	100A/80A Type A	8	-	Y	2XC	2
CFUDP100811ASPD	19	11	100A	100A/80A Type A	10	-	Y	2XC	4
CFUDP100814ASPD	22	14	100A	100A/80A Type A	12	-	Y	2XC	4
<b>Dual RCD Consumer Units – Populated – 2 X 100A Type A + SPD</b>									
CFUDP100008ASPD	16	8	100A	100A/100A Type A	8	-	Y	2XC	2
CFUDP100011ASPD	19	11	100A	100A/100A Type A	10	-	Y	2XC	4
CFUDP100014ASPD	22	14	100A	100A/100A Type A	12	-	Y	2XC	4
<b>Consumer Unit Size</b>									
8 Way	Quantity of MCB's		B Curve MCBs Included						
	8		6A x 3, 16A, 32A x 3, 40A						
11 Way	10		6A x 3, 16A x 2, 32A x 4, 40A						
14 Way	12		6A x 3, 10A, 16A x 2, 32A x 4, 40A, 50A						

## RCBO Main Switch Consumer Units – Populated + SPD

Allows 30mA RCD protection of individual circuits with the added safety features of short circuit & over current protection incorporated in each device and with the added inclusion of a SPD to be compliant with the 18th Edition Wiring Regulations BS7671.

Product Code	Modules	Ways	Main Switch	RCD	MCB's	RCBO's	SPD Type 2	IP	Cover Blanks
<b>RCBO Type AC + SPD</b>									
CFUSWP612SPD	16	12	100A	-	-	6	Y	2XC	4
CFUSWP812SPD	16	12	100A	-	-	8	Y	2XC	4
CFUSWP112SPD	16	12	100A	-	-	10	Y	2XC	4
<b>RCBO Type A + SPD</b>									
CFUSWP612ASPD	16	12	100A	-	-	6	Y	2XC	4
CFUSWP812ASPD	16	12	100A	-	-	8	Y	2XC	4
CFUSWP112ASPD	16	12	100A	-	-	10	Y	2XC	4
<b>Product Code</b>									
CFUSWP612ASPD	6	B Curve Type A RCBOs Included		6A x 2, 16A, 32A x 3, 40A	CFUSWP612SPD	6	B Curve Type AC RCBOs Included		
CFUSWP812ASPD	8	6A x 3, 16A, 32A x 3, 40A			CFUSWP812SPD	8	6A x 3, 16A, 32A x 3, 40A		
CFUSWP112ASPD	10	6A x 3, 16A x 2, 32A x 4, 40A			CFUSWP112SPD	10	6A x 3, 16A x 2, 32A x 4, 40A		