



**GLOBAL  
RANGE**



**Global Range Air Circuit Breakers** C1

Type	Poles	Terminals	kA@		50 % Adjustable Rating (A)	Price each Fixed	Price each Draw out	Order No.
			415 / 500 V	550 / 600 / 690 V				
ACB630CM	3	Horizontal	65	50	315 - 630	R 34 761.00	R 42 329.00	ACB630CM(F/D)
ACB800CM	3	Horizontal	65	50	400 - 800	R 34 761.00	R 42 329.00	ACB800CM(F/D)
ACB1000CM	3	Horizontal	65	50	500 - 1000	R 34 761.00	R 42 329.00	ACB1000CM(F/D)
ACB1250CM	3	Horizontal	65	50	625 - 1250	R 34 761.00	R 42 329.00	ACB1250CM(F/D)
ACB1600CM	3	Horizontal	65	50	800 - 1600	R 39 961.00	R 50 449.00	ACB1600CM(F/D)
ACB2000CM	3	Vertical*	65	50	1000 - 2000	R 46 935.00	R 61 158.00	ACB2000CM(F/D)
ACB2500CM	3	Horizontal	85	85	1250 - 2500	R 57 382.00	R 67 253.00	ACB2500CM(F/D)
ACB3200CM	3	Horizontal	85	85	1600 - 3200	R 57 382.00	R 79 285.00	ACB3200CM(F/D)
ACB4000CM	3	Horizontal	85	85	2000 - 4000	R 107 848.00	R 120 636.00	ACB4000CM(F/D)

**Global Range Switch Disconnectors** C1

Type	Poles	Terminals	Icw			Rating (A)	Price each Fixed	Price each Draw out	Order No.
			Uimp	(kA/3Sec)	Ui				
DIS1600CM	3	Horizontal	12	36	1000	1600	R 27 117.00	R 36 512.00	DIS1600CM(F/D)
DIS2000CM	3	Vertical*	12	50	1000	2000	R 38 386.00	R 47 606.00	DIS2000CM(F/D)
DIS2500CM	3	Horizontal	12	65	1000	2500	R 50 052.00	R 60 208.00	DIS2500CM(F/D)
DIS3200CM	3	Horizontal	12	65	1000	3200	R 51 876.00	R 72 277.00	DIS3200CM(F/D)
DIS4000CM	3	Horizontal	12	65	1000	4000	R 94 069.00	R 111 829.00	DIS4000CM(F/D)

**Global Range ACB Accessories** C1

Description LH = Left Hand Side, RH = Right Hand Side	Std. Pack	** Factory Pre-fitted	Price each	Order No.
ACB shunt 48, 110, 230 Vac / Vdc	1	230 Vac / Vdc	R 1 216.00	CM-SHT-___
ACB shunt 24 Vdc	1		R 1 216.00	CM-SHT-24
ACB shunt 400, 525 Vac	1		R 1 216.00	CM-SHT-___
ACB UVT 48, 110, 230 Vac / Vdc	1		R 1 680.00	CM-UVT-___
ACB UVT 24 Vdc	1		R 1 680.00	CM-UVT-24
ACB UVT 400, 525 Vac	1		R 1 680.00	CM-UVT-___
ACB Auxiliary 5A5B	1	(3A3B STD)	R 1 157.00	CM-AUX5A5B
ACB Closing coil 48, 110, 230, 400 Vac / Vdc	1	230 Vac / Vdc	R 1 448.00	CM-CC-___
ACB Closing coil 24 Vdc	1		R 1 448.00	CM-CC-24
ACB Closing coil 525 Vac	1		R 1 448.00	CM-CC-525
ACB Counter	1	Yes	R 1 367.00	CM-COUNTER
ACB Cradle 2000 A	1	Yes	R 12 255.00	CM-CRADLE2000
ACB Cradle 2500, 3200 A	1	Yes	R 13 876.00	CM-CRADLE___
ACB Cradle 4000 A	1	Yes	R 31 158.00	CM-CRADLE4000
ACB Door frame D / F	1		R 230.00	CM-DOORD/F
ACB Inter lock 2 x 1600	1		R 5 235.00	CM-INTLOCK16-2
ACB Inter lock 3 x 1600	1		R 9 741.00	CM-INTLOCK16-3
ACB Inter lock 2 x 2000 A	1		R 5 235.00	CM-INTLOCK20-2
ACB Inter lock 3 x 2000 A	1		R 9 741.00	CM-INTLOCK20-3
CB Keylock 1X ACB	1		R 1 794.00	CM-KEYLOCK1
ACB key interlock 3X ACB	1		R 3 649.00	CM-KEYLOCK3
ACB ON-OFF Button lock	1		R 230.00	CM-LOCK
ACB Motor OP 24, 48, 110, 230, 400, 525 Vac / Vdc	1	230 Vac / Vdc	R 4 310.00	CM-MOT-___
ACB OCR AG5	1	Yes	R 5 039.00	CM-OCR

Notes:  
\* Also horizontal contact CBI for availability  
\*\* Included in supply price

ACB and Accessories

## AE World Super Series Low Voltage Air Circuit Breakers (CIF Approved)



AE1600-SW



### Air Circuit Breakers<sup>1</sup>

C1

Type	Poles	Terminals	kA@		Std Pack	Rating (A)	Price each Fixed	Price each Draw out	Order No.
			415 / 500 / 525 V	550 / 600 / 690 V					
AE630-SW	3	Horizontal	65	65	1	315 - 630	R 35 953.00	R 48 687.00	AE630SW(F/D)
AE1000-SW	3	Horizontal	65	65	1	500 - 1000	R 37 788.00	R 51 227.00	AE1000SW(F/D)
AE1250-SW	3	Horizontal	65	65	1	625 - 1250	R 39 781.00	R 52 203.00	AE1250SW(F/D)
AE1600-SW	3	Horizontal	65	65	1	800 - 1600	R 42 008.00	R 53 180.00	AE1600SW(F/D)
AE2000-SW	3	Horizontal	85	75	1	1000 - 2000	R 50 013.00	R 65 481.00	AE2000SW(F/D)
AE2500-SW	3	Horizontal	85	75	1	1250 - 2500	R 57 710.00	R 69 270.00	AE2500SW(F/D)
AE3200-SW	3	Horizontal	85	75	1	1600 - 3200	R 72 784.00	R 86 531.00	AE3200SW(F/D)
AE4000-SWA	3	Vertical	75	75	1	2000 - 4000	R 116 809.00	R 142 284.00	AE4000SWA(F/D)

## AE World Super Series Low Voltage Switch Disconnectors

### Switch Disconnectors<sup>2</sup>

C1

Type	Poles	Terminals	Std. Pack	Rating (A)	Price each Fixed (F) <sup>3</sup>	Price each Draw out (D) <sup>3</sup>	Order No.
DSN 1600-SW	3	Horizontal	1	1600	R 35 875.00	R 46 889.00	DSN1600SW(F/D)
DSN 2000-SW	3	Horizontal	1	2000	R 44 676.00	R 62 032.00	DSN2000SW(F/D)
DSN 2500-SW	3	Horizontal	1	2500	R 50 874.00	R 62 472.00	DSN2500SW(F/D)
DSN 3200-SW	3	Horizontal	1	3200	R 64 387.00	R 78 176.00	DSN3200SW(F/D)
DSN 4000-SWA*	3	Vertical	1	4000	R 105 502.00	R 128 494.00	DSN4000SWA(F/D)

**Notes:**

Standard discounts are not applicable, contact CBI for discount structure.  
For ACBs bigger than 4000 A (5000 A and 6300 A), contact CBI for price and availability.

- All ACBs come complete with thermal connectors, auxiliary (2A, 2B), door frame (draw out ACB also has safety shutters) and Electronic Trip Relays (WS-1)
- All switch disconnectors come complete with terminal connectors, auxiliary (2A, 2B) and door frame (draw out DSN also safety shutters).
- Ordering numbers:  
Fixed = (F)  
Draw out = (D)

\* Contact CBI for availability

**World Super Series Accessories Air Circuit Breakers Type AE630-SW to AE4000-SWA C1**

Type	Voltage DC	Voltage DC	Std. Pack	Price each	Order No.
Door interlock* for all Draw out types	-	-	1	R 5 785.00	WS-DI-SAED
Door interlock* for all Fixed out types	-	-	1	R 6 224.00	WS-DI-SAEF
Cell Switch* (4 Contacts)	-	-	1	R 3 457.00	WS-CLCCELLS
Auxiliary Switch (5N/O + 5N/C)	-	-	1	R 2 212.00	WS-AXAESW5A5B
Shunt trip	100 - 250	100 - 250	1	R 1 570.00	WS-SHTAE110AC
Shunt trip*	-	24 - 48	1	R 1 570.00	WS-SHTAE24DC
Shunt trip	380 - 525		1	R 1 570.00	WS-SHTAE400AC
Motor charging device	100 - 125	100 - 125	1	R 4 697.00	WS-MDAESW110
Motor charging device	200 - 250	200 - 250	1	R 4 697.00	WS-MDAESW220
Closing coil unit	100 - 250	100 - 250	1	R 1 969.00	WS-CCAE025A
Closing coil unit	-	24 - 48	1	R 2 486.00	WS-CCAED048A
Cylinder lock mechanism with viro key	-	-	1	R 2 633.00	WS-CYLAESW
Counter*	-	-	1	R 2 633.00	WS-CNTAESW
Undervoltage tripping device instantaneous (tripping coil included)	100 - 120	-	1	R 5 531.00	WS-UVT-A120-INS
Undervoltage tripping device instantaneous (tripping coil included)	200 - 240	-	1	R 5 531.00	WS-UVT-A240-INS
Undervoltage tripping device time delay (tripping coil included)	200 - 240	-	1	R 5 531.00	WS-UVT-A240-TD3
Undervoltage tripping device instantaneous (tripping coil included)	380 - 460	-	1	R 8 919.00	WS-UVT-A460-INS
Push button cover (for padlocking)	-	-	1	R 350.00	WS-BCL-SAE
Misinsertion preventer*	-	-	1	R 693.00	WS-MIPAESW
Terminal connectors on breakers	-	-	1	R 1 503.00	WS-ATC-SAEBKR
Terminal connectors on cradle	-	-	1	R 1 503.00	WS-ATC-SAECRL
Ground fault protection relay* (module must be fitted to ETR)	-	-	1	R 1 731.00	WS-G1
MCR Switch high inrush blocking	-	-	1	R 1 428.00	WS-MCR
Mechanical interlock device (draw out type only) (630SW-1600SW,2000SWA)	-	-	1	R 4 697.00	WS-MIAESW16D
Mechanical interlock device (fixed type only) (630SW-1600SW,2000SWA)	-	-	1	R 4 697.00	WS-MIAESW16F
Mechanical interlock device (draw out type only) (2000SW-3200SW,4000SWA)	-	-	1	R 4 697.00	WS-MIAESW32D
Mechanical interlock device (fixed type only) (2000SW-3200SW, 4000SWA)	-	-	1	R 4 697.00	WS-MIAESW32F
Mechanical interlock wire set* (used when 3 ACBs are interlocked)	-	-	1	R 2 318.00	WS-MI-IW
Shutter locking parts* ( padlock excluded)	-	-	1	R 175.00	WS-SSTAESW
Safety shutter (AE630SW - AE1600SW, AE2000SWA)	-	-	1	R 1 463.00	WS-SSTAESW160
Safety shutter (AE2000SW - AE3200SW, AE4000SWA)	-	-	1	R 1 463.00	WS-SSTAESW400
Cradle* (AE630SW - AE1600SW) - (Safety shutters) included	-	-	1	R 8 968.00	WS-AE1600SSCR
Cradle* (AE2000SW - AE2500SW) - (Safety shutters) included	-	-	1	R 14 464.00	WS-AE2000SSCR
Cradle* (AE3200SW) (safety shutters) included	-	-	1	R 14 464.00	WS-AE3200SSCR
Vertical terminal adaptor* (Draw out) set of 3 (AE630SW-AE1600SW)	-	-	1	R 3 889.00	WS-VTA-02SAC
Vertical terminal adaptor* (Draw out) set of 3 (AE2000SW-AE2500SW)	-	-	1	R 6 865.00	WS-VTA-03SAC
Vertical terminal adaptor* (Draw out) set of 3 (AE3200SW)	-	-	1	R 8 233.00	WS-VTA-32SAE
Extension module (EX1)* (compulsory module for display and interface function)	-	-	1	R 4 384.00	WS-EX1
Display module (DP1)* (WS - EX1 is required)	-	-	1	R 4 843.00	WS-DISPLAY
VT Unit (VT)* (WS-EX1 is required)	-	-	1	R 3 113.00	WS-VT
CC - Link interface unit* (WS - EX1 is required)	-	-	1	R 8 642.00	WS-BIF-CC
Drawout position switch for network* (WS-BIF-IO is required)	-	-	1	R 2 768.00	WS-BIF-DO-POS
I/O Unit* (interface unit us required ex WS-BIF-PR)	-	-	1	R 4 149.00	WS-BIF-IO
PROFIBUS-DP Interface unit* (WS-EX1 is required)	-	-	1	R 8 642.00	WS-BIF-PR
Modbus interface unit* (WS-EX1 is required)	-	-	1	R 8 642.00	WS-BIF-MD
Neutral pole current transformer* (AE1600SW)	-	-	1	R 3 290.00	WS-NCTAESW16
Neutral pole current transformer* (AE2000SW, AE2000SWA)	-	-	1	R 3 290.00	WS-NCTAESW20
Neutral pole current transformer* (AE3200SW)	-	-	1	R 4 388.00	WS-NCTAESW32

**Notes:**

Standard discounts are not applicable, contact CBI for discount structure

\* Contact CBI for availability