

Address: Unit 1, 3 Tollis Place, Seven Hills, NSW 2147, Sydney, Australia; ABN: 53 169 840 831; Telephone: +61 2 8283 6945; Fax: +61 2 8212 8105; Website: www.chkpowerquality.com.au

CURRENT SENSORS AND CONVERTERS

Part number	Description	Powermonic 35	Powermonic 45
1ACK1	Converter current 1A:200mA	✓	
1ACK5	Converter current 5A:200mA	✓	
1ACK1-1	Converter current 1A:200mA		✓
	with converter box		
1ACK5-1	Converter current 5A:200mA		✓
	with converter box		
1AC10	CT10A, 15mm Iron Core,		✓
	CATIII 600V		
1ACR100S	CT 100A,15 mm Iron core (10-	✓	
	120A), CATIII 600V		
1ACR100	CT 100A, 52mm Iron core (10-	✓	
	120A), CATIV 600V		,
1AC100S	CT 100A, 15mm Iron Core (10-		✓
	120A), CATIII 600V	,	
1ACR500	CT 500A, 52mm Iron Core(50-	✓	
	600A), CATIV 600V		
1ASC500	CT 500A, 52mm Iron Core(50-		✓
44604000	600A),CATIV 600V		
1ACR1000	CT 1000A, 52mm Iron	✓	
1 4 6 5 2 0 0 0 6	Core(100-1200A), CATIV 600V	√	
1ACF3000-6	CT 3000A, Flexible 600mm	V	
1 4 5 2 0 0 0 0	(100-3600A) [Blue]		
1AF3000-6	CT 3000A, Flexible 600mm (100-3600A) [Blue]		•
1AFF3000-6	CT 3000A, Flexible 600mm,	√	
AFF3000-0	100-3600A [Green]	•	
1AF3000-6-G	CT 3000A, Flexible 600mm		✓
	(100-3600A) [Green]		·
1ACF3000-9	CT 3000A, Flexible 900mm	✓	
	(100-3600A) [Blue]		
1AF3000-9	CT 3000A, Flexible 600mm		✓
	(100-3600A) [Blue]		
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Part number	Description	Powermonic 35	Powermonic 45
1AF500-6*	CT 500A, Flexible 600mm (30- 500A) [Red]		✓
1AFF500-0.55	Flexible current sensor 500A [Red]	✓	
1AF500-0.55	Flexible current sensor 500A [Red]		✓

^{*} Custom Flexible CT

VOLTAGE LEADS AND ATTACHMENTS

Part number	Description	Powermonic 35	Powermonic 45
1APC4	Single phase power lead	√	
1APC5	Single phase power lead		✓
1AVL3	3-Wire (Delta) voltage cable assembly to fused end	✓	
1AVL4C2	4 wire voltage lead(3P+N) fused assembly with large clamps	✓	
1AVL4	4 wire voltage lead (3P+N) assembly to fused end	√	
1AAC4BC	Banana plug fused attachment (3P+N) with smalls clamps for 1AVL4	✓	
1AAC4TE	Tinned end fused attachment for 1AVL4	✓	
1AVL4-AC4BC	4 wire voltage lead (3P+N) fused assembly with small clamps	✓	
1AAC1NCL/BK	Black voltage large clamp lead assembly	✓	
1AAC1NCL/BU	Blue voltage large clamp lead assembly	✓	



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Part number	Description	Powermonic 35	Powermonic 45
1AAC1NCL/WH	White voltage large clamp lead assembly	✓	
1AAC1NCL/RD	Red voltage large clamp lead assembly	✓	
1AVL6	6 wire voltage lead (3P + 3N) assembly to fused end	✓	
1AVL6-AC6BC	6 wire voltage lead (3P + 3N) fused assembly with small clamps	✓	
1AAC6BC-1	Banana plug fused attachment (3P+ 3N) with smalls clamps for 1AVL4	√	
1AAC6TE	Tinned end Fused attachment for 1AVL6	✓	
1AVL6C2	6 wire voltage lead(3P+ 3N) fused assembly with large clamps	√	
1AVL5-B	5 Wire (3P +N +G) cable harness fused with banana plugs and croc clamps CATIV 600V		√
1AVL5-C	5 Wire (3P +N +G) cable harness fused with large clamps CATIV 600V		✓
1AVL8-B	8 Wire (3P +3N + 2G) cable harness fused with banana plugs and croc clamps CATIV 600V		√
1AVL8-C	8 Wire (3P + 3N + 2G) cable harness fused with large clamps CATIV 600V		✓