



SIEMENS

Low Voltage Power Distribution Products

Price List eff. 1st Jan'2023

SIEMENS

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5TJ MINIATURE CIRCUIT BREAKER

NEW

- Optimum Line Protection
- Trip-Free Mechanism - safe disconnection
- High Endurance Cycle - Ensuring efficient and long life of your MCB
- Bi-connect terminal - For connecting pin /fork type busbar
- Low power loss - Low energy consumption helps save money
- Energy limiting Class 3 - Less thermal and mechanical stress on MCB



Rated Current In (A)	Pole	6000A		10000A		Std. Pkg. (Nos.)
		MLFB	Unit MRP	MLFB	Unit MRP	
6	1	5TJ6106-7	380	5TJ4106-7	430	1/12
10		5TJ6110-7	380	5TJ4110-7	430	1/12
16		5TJ6116-7	380	5TJ4116-7	430	1/12
20		5TJ6120-7	380	5TJ4120-7	430	1/12
25		5TJ6125-7	380	5TJ4125-7	430	1/12
32		5TJ6132-7	380	5TJ4132-7	430	1/12
40		5TJ6140-7	590	5TJ4140-7	890	1/12
50		5TJ6150-7	590	5TJ4150-7	890	1/12
63		5TJ6163-7	590	5TJ4163-7	890	1/12
6		2	5TJ6206-7	1,100	5TJ4206-7	1,230
10	5TJ6210-7		1,100	5TJ4210-7	1,230	1/6
16	5TJ6216-7		1,100	5TJ4216-7	1,230	1/6
20	5TJ6220-7		1,100	5TJ4220-7	1,230	1/6
25	5TJ6225-7		1,100	5TJ4225-7	1,230	1/6
32	5TJ6232-7		1,100	5TJ4232-7	1,230	1/6
40	5TJ6240-7		1,430	5TJ4240-7	1,820	1/6
50	5TJ6250-7		1,430	5TJ4250-7	1,820	1/6
63	5TJ6263-7		1,430	5TJ4263-7	1,820	1/6
6	3		5TJ6306-7	1,710	5TJ4306-7	1,810
10		5TJ6310-7	1,710	5TJ4310-7	1,810	1/4
16		5TJ6316-7	1,710	5TJ4316-7	1,810	1/4
20		5TJ6320-7	1,710	5TJ4320-7	1,810	1/4
25		5TJ6325-7	1,710	5TJ4325-7	1,810	1/4
32		5TJ6332-7	1,710	5TJ4332-7	1,810	1/4
40		5TJ6340-7	2,370	5TJ4340-7	2,420	1/4
50		5TJ6350-7	2,370	5TJ4350-7	3,780	1/4
63		5TJ6363-7	2,370	5TJ4363-7	3,780	1/4

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3VA MOULDED CASE CIRCUIT BREAKER

- Rated current: 16A to 1250A
- 1 pole, 2 pole, 3 pole & 4 pole versions
- Thermal magnetic and Microprocessor based trip unit
- Common Internal accessories for the entire range
- Information on the GO - Unique Knowledge Manager (QR Code) for 24 X 7 Technical Information
- Innovative Accessories viz. Short Circuit Alarm Switch, Illuminated Handle, Shunt Trip Flexible etc.



Thermal Magnetic Trip Unit, Adj. Thermal Fixed Magnetic (ATFM), Ics = 100% Icu, 415VAC, 50Hz

Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VA11	25kA	16	3VA1196-3EE32-0AA0	11,100	3VA1196-3GE42-0AA0	14,900
		20	3VA1120-3EE32-0AA0	11,100	3VA1120-3GE42-0AA0	14,900
		25	3VA1125-3EE32-0AA0	11,100	3VA1125-3GE42-0AA0	14,900
		32	3VA1132-3EE32-0AA0	11,100	3VA1132-3GE42-0AA0	14,900
		40	3VA1140-3EE32-0AA0	11,100	3VA1140-3GE42-0AA0	14,900
		50	3VA1150-3EE32-0AA0	11,100	3VA1150-3GE42-0AA0	14,900
		63	3VA1163-3EE32-0AA0	11,100	3VA1163-3GE42-0AA0	14,900
		80	3VA1180-3EE32-0AA0	11,100	3VA1180-3GE42-0AA0	14,900
		100	3VA1110-3EE32-0AA0	13,400	3VA1110-3GE42-0AA0	18,000
		125	3VA1112-3EE32-0AA0	20,600	3VA1112-3GE42-0AA0	25,800
		160	3VA1116-3EE32-0AA0	23,200	3VA1116-3GE42-0AA0	29,900
3VA12	36kA	200	3VA1220-4EE32-0AA0	31,600	3VA1220-4GE42-0AA0	39,500
3VA13		250	3VA1225-4EE32-0AA0	36,500	3VA1225-4GE42-0AA0	44,300
		320	3VA1332-4EE32-0AA0	66,200	3VA1332-4GE42-0AA0	88,000
3VA14		400	3VA1340-4EE32-0AA0	66,200	3VA1340-4GE42-0AA0	88,000
		500	3VA1450-4EE32-0AA0	71,600	3VA1450-4GE42-0AA0	91,500
		630	3VA1463-4EE32-0AA0	83,800	3VA1463-4GE42-0AA0	96,900

Thermal Magnetic Trip Unit, Adj. Thermal Adj. Magnetic (ATAM), Ics = 100% Icu, 415VAC, 50Hz

Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VA12	36kA	200	3VA1220-4EF32-0AA0	33,900	3VA1220-4GF42-0AA0	41,000
		250	3VA1225-4EF32-0AA0	39,200	3VA1225-4GF42-0AA0	47,100
3VA13		320	3VA1332-4EF32-0AA0	71,100	3VA1332-4GF42-0AA0	93,600
		400	3VA1340-4EF32-0AA0	71,100	3VA1340-4GF42-0AA0	93,600
3VA14		500	3VA1450-4EF32-0AA0	77,000	3VA1450-4GF42-0AA0	97,300
		630	3VA1463-4EF32-0AA0	90,100	3VA1463-4GF42-0AA0	103,000

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Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VA15	55kA	800	3VA1580-5EF32-0AA0	133,900	3VA1580-5GF42-0AA0	153,500
		1000	3VA1510-5EF32-0AA0	195,700	3VA1510-5GF42-0AA0	223,600

Microprocessor Trip Unit, ETU320 LI, Ics = 100% Icu, 415VAC, 50Hz

Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VA22	55kA	250	3VA2225-5HL32-0AA0	59,800	3VA2225-5HL42-0AA0	78,300
3VA23		400	3VA2340-5HL32-0AA0	83,500	3VA2340-5HL42-0AA0	109,700
3VA24		630	3VA2463-5HL32-0AA0	107,700	3VA2463-5HL42-0AA0	142,200
3VA25		800	3VA2580-5HL32-0AA0	164,800	3VA2580-5HL42-0AA0	195,700
		1000	3VA2510-5HL32-0AA0	221,000	3VA2510-5HL42-0AA0	278,100
3VA26		1250	3VA2612-5HL32-0AA0	257,500	3VA2612-5HL42-0AA0	319,590

3VA Accessories

Accessories	Type	Unit LP
Auxiliary switch (AUX) (1 C/O)	3VA99880AA12	1,800
Alarm switch (TAS) (1 C/O)	3VA99880AB12	1,800
Under voltage release (UVR)		
208-230 V AC 50/60 Hz	3VA99080BB25	6,000
Shunt release flexible (STF)		
208-277 V AC 50/60 Hz	3VA99880BA23	6,000
Extended door mounted rotary operator for: 3VA1 100/160	3VA9157-0FK61	6,900
Extended door mounted rotary operator for: 3VA1 250	3VA9257-0FK61	7,800
Extended door mounted rotary operator for: 3VA2 100/160/250	3VA9267-0FK61	9,000
Extended door mounted rotary operator for: 3VA1 400/630 3VA2 400/630	3VA9467-0FK61	11,400
Extended door mounted rotary for: 3VA15/25 1000	3VA9687-0FK61	17,900






3VA27 MOULDED CASE CIRCUIT BREAKER

- Line, motor, starter protection and non-automatic circuit breaker
- Rated currents 800A to 1600A (3pole/ 4pole)
- Fixed & Draw-out variants
- Toggle Lever or Stored-energy Operator (Factory Fitted)
- Interchangeable ETU LI/ LSI/ LSIG protection
- Short-circuit breaking capacity 55kA to 110 kA @ 415 V AC
- Communication via Modbus TCP, Modbus RTU, PROFIBUS & PROFINET
- Metering function according to IEC 61557-12

Microprocessor Trip Unit, ETU320 LI, Ics = 100% Icu, 415VAC, 50Hz (Fixed mounted)

Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
		Type	Unit LP	Type	Unit LP
55kA	1250	3VA2712-5AB03-0AA0	236,900	3VA2712-5AB13-0AA0	339,900
	1600	3VA2716-5AB03-0AA0	339,900	3VA2716-5AB13-0AA0	453,200
85kA	1250	3VA2712-6AB03-0AA0	267,800	3VA2712-6AB13-0AA0	370,800
	1600	3VA2716-6AB03-0AA0	370,800	3VA2716-6AB13-0AA0	484,100

Accessories For 3VA27

	Description	Type	Unit LP	Std. Pkg. (Nos.)
	Auxiliary switch (AUX)	3VW9011-0AG01 1	POR	1
	Alarm switch (TAS)	3VW9011-0AH14 1	POR	1
	Shunt release (ST)			
	110-120 V AC 50/60 HZ	3VW9011-0AD05	POR	1
	220-240 V AC 50/60 HZ	3VW9011-0AD07	POR	1
	Under voltage release (UVR)			
	110-120 V AC 50/60 Hz	3VW9011-0AE05	POR	1
	220-240 V AC 50/60 Hz	3VW9011-0AE07	POR	1
	415-440 V AC 50/60 Hz	3VW9011-0AE18	POR	1
	Extended Door Mounted Rotary Operator			
	(Standard - Gray)	3VW9727-0FK21	POR	1

3VJ MOULDED CASE CIRCUIT BREAKER

NEW

- Rated Current: 20A to 400A
- 1 pole, 2 Pole, 3 Pole & 4 Pole
- Breaking Capacity: 10kA to 55kA
- Thermal Magnetic Trip Unit (FTFM, ATFM)



Thermal Magnetic Trip Unit, Fixed Thermal Fixed Magnetic (FTFM), 415VAC, 50Hz

Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VJ10	10kA	20	3VJ1002-0DA32-0AA0	6,500	3VJ1002-0EA42-0AA0	8,950
		25	3VJ1092-0DA32-0AA0	6,500	3VJ1092-0EA42-0AA0	8,950
		32	3VJ1003-0DA32-0AA0	6,500	3VJ1003-0EA42-0AA0	8,950
		40	3VJ1004-0DA32-0AA0	6,500	3VJ1004-0EA42-0AA0	8,950
		50	3VJ1005-0DA32-0AA0	6,500	3VJ1005-0EA42-0AA0	8,950
		63	3VJ1006-0DA32-0AA0	6,500	3VJ1006-0EA42-0AA0	8,950
		80	3VJ1008-0DA32-0AA0	6,500	3VJ1008-0EA42-0AA0	8,950
		100	3VJ1010-0DA32-0AA0	6,500	3VJ1010-0EA42-0AA0	8,950
		125	3VJ1012-0DA32-0AA0	8,480	3VJ1012-0EA42-0AA0	8,950
3VJ12	25kA	160	3VJ1216-3DA32-0AA0	17,000	3VJ1216-3EA42-0AA0	23,650
		200	3VJ1220-3DA32-0AA0	18,000	3VJ1220-3EA42-0AA0	23,650
		250	3VJ1225-3DA32-0AA0	18,500	3VJ1225-3EA42-0AA0	23,650

Thermal Magnetic Trip Unit, Adj. Thermal Fixed Magnetic (ATFM), 415VAC, 50Hz

Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VJ10	18kA	20	3VJ1002-1DB32-0AA0	8,900	3VJ1002-1EB42-0AA0	10,400
		25	3VJ1092-1DB32-0AA0	8,900	3VJ1092-1EB42-0AA0	10,400
		32	3VJ1003-1DB32-0AA0	8,900	3VJ1003-1EB42-0AA0	10,400
		40	3VJ1004-1DB32-0AA0	8,900	3VJ1004-1EB42-0AA0	10,400
		50	3VJ1005-1DB32-0AA0	8,900	3VJ1005-1EB42-0AA0	10,400
		63	3VJ1006-1DB32-0AA0	8,900	3VJ1006-1EB42-0AA0	10,400
		80	3VJ1008-1DB32-0AA0	8,900	3VJ1008-1EB42-0AA0	10,400
		100	3VJ1010-1DB32-0AA0	8,900	3VJ1010-1EB42-0AA0	10,400
		125	3VJ1012-1DB32-0AA0	9,500	3VJ1012-1EB42-0AA0	10,400

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Frame Size	Breaking Capacity @415VAC ,50Hz	Rated Current In (A)	3 Pole		4 Pole	
			Type	Unit LP	Type	Unit LP
3VJ10	25kA	20	3VJ1002-3DB32-0AA0	9,500	3VJ1002-3EB42-0AA0	11,050
		25	3VJ1092-3DB32-0AA0	9,500	3VJ1092-3EB42-0AA0	11,050
		32	3VJ1003-3DB32-0AA0	9,500	3VJ1003-3EB42-0AA0	11,050
		40	3VJ1004-3DB32-0AA0	9,500	3VJ1004-3EB42-0AA0	11,050
		50	3VJ1005-3DB32-0AA0	9,500	3VJ1005-3EB42-0AA0	11,050
		63	3VJ1106-3DB32-0AA0	9,500	3VJ1006-3EB42-0AA0	11,050
		80	3VJ1008-3DB32-0AA0	9,500	3VJ1008-3EB42-0AA0	11,050
		100	3VJ1110-3DB32-0AA0	9,500	3VJ1010-3EB42-0AA0	11,050
		125	3VJ1012-3DB32-0AA0	10,500	3VJ1012-3EB42-0AA0	11,050
3VJ12		160	3VJ1216-3DB32-0AA0	17,500	3VJ1216-3EB42-0AA0	25,450
		200	3VJ1220-3DB32-0AA0	18,850	3VJ1220-3EB42-0AA0	26,000
		250	3VJ1225-3DB32-0AA0	20,050	3VJ1225-3EB42-0AA0	26,550
3VJ13		320	3VJ1332-3DB32-0AA0	37,200	3VJ1332-3EB42-0AA0	56,200
		400	3VJ1340-3DB32-0AA0	39,450	3VJ1340-3EB42-0AA0	58,700
3VJ12	36kA	160	3VJ1216-5DB32-0AA0	24,750	3VJ1216-5EB42-0AA0	31,950
		200	3VJ1220-5DB32-0AA0	26,750	3VJ1220-5EB42-0AA0	33,600
		250	3VJ1225-5DB32-0AA0	28,250	3VJ1225-5EB42-0AA0	35,500
3VJ13		320	3VJ1332-5DB32-0AA0	45,000	3VJ1332-5EB42-0AA0	60,500
		400	3VJ1340-5DB32-0AA0	48,500	3VJ1340-5EB42-0AA0	61,500
3VJ12	55kA	250	3VJ1225-7DB32-0AA0	27,500	3VJ1225-7EB42-0AA0	36,000
3VJ13		320	3VJ1332-7DB32-0AA0	55,000	3VJ1332-7EB42-0AA0	73,500
		400	3VJ1340-7DB32-0AA0	55,000	3VJ1340-7EB42-0AA0	75,500

3VJ Internal Accessories

Frame Size	Accessory compartment/Coil Voltage	3VJ10 (VJ1 125X)	Unit MRP	3VJ11 (VJ1 125)	Unit MRP	3VJ12(VJ1 250)	Unit MRP	3VJ13/14 (VJ1 400/630)	Unit MRP
Accessory									
Auxiliary Switch (AUX)	Left	3VJ9018-0AN11	2,250	3VJ9218-0AN11	2,350	3VJ9218-0AN11	2,350	3VJ9417-0AN11	2,400
	Right	-	-	3VJ9218-0AN21	2,350	3VJ9218-0AN21	2,350	3VJ9417-0AN21	2,400
Alarm Switch (AL)	Left	3VJ9018-0AA11	2,250	3VJ9118-0AA11	2,250	3VJ9218-0AA11	2,350	3VJ9417-0AA11	2,400
	Right	-	-	3VJ9118-0AA21	2,250	3VJ9218-0AA21	2,350	3VJ9417-0AA21	2,400
Auxiliary +Alarm Switches (AUX+AL)	Left	3VJ9018-0AD11	3,650	3VJ9118-0AD11	3,650	3VJ9218-0AD11	3,850	3VJ9417-0AD11	4,150
	Right	-	-	3VJ9118-0AD21	3,650	3VJ9218-0AD21	3,850	3VJ9417-0AD21	4,150

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Frame Size	Accessory compartment/Coil Voltage	3VJ10 (VJ1 125X)	Unit MRP	3VJ11 (VJ1 125)	Unit MRP	3VJ12(VJ1 250)	Unit MRP	3VJ13/14 (VJ1 400/630)	Unit MRP
Accessory									
Shunt Trip (Right) (ST)	24V DC	-	-	3VJ9218-OST11	4,650	3VJ9218-OST11	4,650	-	-
	24V AC/DC	-	-	-	-	-	-	3VJ9417-OST21	4,950
	48V DC	-	-	3VJ9218-OST12	4,650	3VJ9218-OST12	4,650	-	-
	48V AC/DC	-	-	-	-	-	-	3VJ9417-OST22	4,950
	110V DC	3VJ9018-OST15	3,400	3VJ9218-OST15	4,650	3VJ9218-OST15	4,650	-	-
	110V AC/DC	-	-	-	-	-	-	3VJ9417-OST25	4,950
	110V AC	3VJ9018-OST35	3,400	3VJ9218-OST35	4,800	3VJ9218-OST35	4,800	-	-
	220V AC	3VJ9018-OST36	3,650	3VJ9218-OST36	4,950	3VJ9218-OST36	4,950	3VJ9417-OST36	5,450
	415V AC	3VJ9018-OST37	3,650	3VJ9218-OST37	4,950	3VJ9218-OST37	4,950	3VJ9417-OST37	5,450
Undervoltage Release (Left) (UVR)	24V DC	-	-	3VJ9218-0UV11	6,650	3VJ9218-0UV11	6,650	-	-
	48V DC	-	-	3VJ9218-0UV12	6,650	3VJ9218-0UV12	6,650	-	-
	220V AC	-	-	3VJ9218-0UV36	6,950	3VJ9218-0UV36	6,950	3VJ9417-0UV36	16,550
	415V AC	-	-	3VJ9218-0UV37	7,450	3VJ9218-0UV37	7,450	3VJ9417-0UV37	16,550

* 3VJ External accessories will be provided on request



3WL AIR CIRCUIT BREAKER (ACB)

- IEC 60947-2 standards met
- Rated current: [630A to 6300A]
- Protection through microprocessor-based trip unit
- Specialized ready-to-close interlock for maximum safety
- Optimal operation up to 55°C
- Integrated online test facility
- Data communication and power management options



Rated Current In (A)	Short Circuit Current (kA)	Fixed Mounted Design			
		Type - 3 Pole	Unit LP	Type - 4 Pole	Unit LP
800	55	3WL1108-2CB32-1AA2	300,000	3WL1108-2CB42-1AA2	399,000.00
1000	55	3WL1110-2CB32-1AA2	303,000	3WL1110-2CB42-1AA2	359,100.00
1000	66	3WL1110-3CB32-1AA2	335,000	3WL1110-3CB42-1AA2	399,000.00
1250	55	3WL1112-2CB32-1AA2	313,000	3WL1112-2CB42-1AA2	363,100.00
1250	66	3WL1112-3CB32-1AA2	353,500	3WL1112-3CB42-1AA2	412,400.00
1600	55	3WL1116-2CB32-1AA2	340,000	3WL1116-2CB42-1AA2	419,200.00
1600	66	3WL1116-3CB32-1AA2	363,800	3WL1116-3CB42-1AA2	454,300.00
2000	55	3WL1120-2CB32-1AA2	350,000	3WL1120-2CB42-1AA2	448,400.00
2000	66	3WL1120-3CB32-1AA2	389,400	3WL1120-3CB42-1AA2	492,600.00
2500	66	3WL1225-2CB32-1AA2	479,800	3WL1225-2CB42-1AA2	599,300.00
3200	66	3WL1232-2CB32-1AA2	552,500	3WL1232-2CB42-1AA2	718,900.00
4000	66	3WL1240-2CB31-1AA2	757,500	3WL1240-2EB41-1AA2	1,130,000.00
4000	80	3WL1240-3CB31-1AA2	890,600	3WL1240-3EB41-1AA2	1,177,000.00
4000	100	3WL1340-4EB62-1AA2	1,077,300	3WL1240-4EB71-1AA2	1,413,000.00
5000	100	3WL1350-4EB62-1AA2	1,390,800	3WL1350-4EB72-1AA2	1,962,700.00
5000	150(3P)/130 (4P)	3WL1350-5EB32-1AA2	1,647,800	3WL1350-5EB42-1AA2	2,356,000.00
6300	100	3WL1363-4EB61-1AA2	1,919,800	3WL1363-4EB71-1AA2	2,934,600.00
6300	150(3P)/130 (4P)	3WL1363-5EB31-1AA2	2,453,400	3WL1363-5EB41-1AA2	3,523,000.00

Rated Current In (A)	Short Circuit Current (kA)	Withdrawable Design with Guide Frame			
		Type - 3 Pole	Unit LP	Type - 4 Pole	Unit LP
800	55	3WL1108-2CB36-1AA2	399,000	3WL1108-2CB46-1AA2	507,100
1000	55	3WL1110-2CB36-1AA2	359,100	3WL1110-2CB46-1AA2	512,400
1000	66	3WL1110-3CB36-1AA2	399,000	3WL1110-3CB46-1AA2	569,300
1250	55	3WL1112-2CB36-1AA2	362,100	3WL1112-2CB46-1AA2	483,900
1250	66	3WL1112-3CB36-1AA2	411,300	3WL1112-3CB46-1AA2	549,700
1600	55	3WL1116-2CB36-1AA2	415,300	3WL1116-2CB46-1AA2	556,100
1600	66	3WL1116-3CB36-1AA2	450,200	3WL1116-3CB46-1AA2	596,800
2000	55	3WL1120-2CB36-1AA2	438,500	3WL1120-2CB46-1AA2	581,300
2000	66	3WL1120-3CB36-1AA2	481,800	3WL1120-3CB46-1AA2	638,800
2500	66	3WL1225-2CB36-1AA2	588,800	3WL1225-2CB46-1AA2	719,800
3200	66	3WL1232-2CB36-1AA2	710,600	3WL1232-2CB46-1AA2	899,200
4000	66	3WL1240-2EB37-1AA2	1,093,900	3WL1240-2EB47-1AA2	1,458,400

SIEMENS

Rated Current In (A)	Short Circuit Current (kA)	Withdrawable Design with Guide Frame			
		Type - 3 Pole	Unit LP	Type - 4 Pole	Unit LP
4000	80	3WL1240-3EB37-1AA2	1,139,400	3WL1240-3EB77-1AA2	1,519,100
4000	100	3WL1240-4EB67-1AA2	1,334,500	3WL1240-4EB77-1AA2	1,683,000
5000	100	3WL1350-4EB66-1AA2	1,650,700	3WL1350-4EB76-1AA2	2,472,100
5000	150(3P)/130(4P)	3WL1350-5EB36-1AA2	1,903,100	3WL1350-5EB46-1AA2	2,904,200
6300	100	3WL1363-4EB37-1AA2	2,418,300	3WL1363-4EB77-1AA2	3,695,600
6300	150(3P)/130(4P)	3WL1363-5EB37-1AA2	2,841,000	3WL1363-5EB47-1AA2	4,343,200

3WL Accessories

Description	AC 50/60Hz V	DC V	Type	Unit LP
Shunt Release or Closing Coil	-	24	3WA9111-0AD02	19,500
Suitable for continuous operation	110	110	3WA9111-0AD05	19,500
	230	220	3WA9111-0AD06	19,500
Under Voltage Release (Instantaneous)	-	24	3WA9111-0AE02	21,700
	110-127	110-125	3WA9111-0AE05	21,700
	208-240	220-250	3WA9111-0AE06	21,700
Motorized Operating Mechanism	-	24-30	3WA9111-0AF02	70,100
	110-127	110-125	3WA9111-0AF05	70,100
	208-240	220-250	3WA9111-0AF06	70,100
Auxiliary Switch Block	2NO+2NC		3WL9111-0AG01-0AA0	16,200




3WJ AIR CIRCUIT BREAKERS UPTO 4000A WITH ALL ACCESSORIES


NEW

3WJ air circuit breakers


Powering infrastructures across the globe




Reliable




Safe




Comprehensive




Efficient



Adaptable



Customizable



Fixed Mounted design with ETU 360WJ having current metering, display & LSING Protection

Frame Size	Rated Current In (A)	3 Pole			4 Pole		
		kA	MLFB	Unit LP	kA	MLFB	Unit LP
I	800	Icu = 50kA Ics = 50kA Icw(1s) = 50kA 440V AC	3WJ1108-2AF02-4DA4	265,400	Icu = 50kA Ics = 50kA Icw(1s) = 50kA 440V AC	3WJ1108-2AF12-4DA4	POR
	1000		3WJ1110-2AF02-4DA4	271,400		3WJ1110-2AF12-4DA4	
	1250		3WJ1112-2AF02-4DA4	290,700		3WJ1112-2AF12-4DA4	
	1600		3WJ1116-2AF02-4DA4	342,800		3WJ1116-2AF12-4DA4	
II	2000	Icu = 55kA Ics = 55kA Icw(1s) = 55kA 440V AC	3WJ1220-2AF02-4DA4	360,300	Icu = 55kA Ics = 55kA Icw(1s) = 55kA 440V AC	3WJ1220-2AF12-4DA4	POR
	2500		3WJ1225-2AF02-4DA4	389,000		3WJ1225-2AF12-4DA4	
	3200		3WJ1232-2AF02-4DA4	530,000		3WJ1232-2AF12-4DA4	
	4000		3WJ1240-2AF01-4DA4	768,500		3WJ1240-2AF11-4DA4	

Withdrawable design with Guide Frame ETU 360WJ having current metering, display & LSING Protection.



Frame Size	Rated Current In (A)	3 Pole			4 Pole		
		kA	MLFB	Unit LP	kA	MLFB	Unit LP
I	800	Icu = 50kA Ics = 50kA Icw (1s) = 50kA 440V AC	3WJ1108-2AF52-4DA4	POR	Icu = 50kA Ics = 50kA Icw (1s) = 50kA 440V AC	3WJ1108-2AF62-4DA4	POR
	1000		3WJ1110-2AF52-4DA4			3WJ1110-2AF62-4DA4	
	1250		3WJ1112-2AF52-4DA4			3WJ1112-2AF62-4DA4	
	1600		3WJ1116-2AF52-4DA4			3WJ1116-2AF62-4DA4	
II	2000	Icu = 55kA Ics = 55kA Icw(1s) = 55kA 440V AC	3WJ1220-2AF52-4DA4	POR	Icu = 55kA Ics = 55kA Icw(1s) = 55kA 440V AC	3WJ1220-2AF62-4DA4	POR
	2500		3WJ1225-2AF52-4DA4			3WJ1225-2AF62-4DA4	
	3200		3WJ1232-2AF52-4DA4			3WJ1232-2AF62-4DA4	
	4000		3WJ1240-2AF51-4DA4			3WJ1240-2AF61-4DA4	


*Standard accessories included for ACB = Motor operated mechanism, with mechanical and electrical closing, motor and closing solenoid of 220-240V AC/DC and shunt release of 220-240V AC/DC.

BETAGARD DISTRIBUTION BOARD

8GB32 SPN & TPN DBs.




- Type tested as per IEC 61439 Standards at third party and internal test laboratories.
- Available in IP 20 and IP 43 Versions.
- Single door, metal double door and acrylic double door options available.
- Standard wire boxes available for all single door and double door DBs.
- Additional safety with Insulated Shorting Links, Neutral Links and Door Earthing.
- TPN DBs can be easily made suitable for PPI configuration using TPN to PPI Conversions Kits.
- Detachable DIN rail assembly and intermittent door facilities ease in Wiring during installation and maintenance.
- DBs are subjected to Seven tank process and treated with premium quality powder coating.
- Cement Masking Sheet protects the DBs against extreme site conditions.

Item Description	Dimension (HxWxD)	Slots (MW)			Reference No	Unit LP	
		Incoming	Outgoing	Total			
SPN Metal Double Door DBs, IP 43							
	6 Module	251x317.5x105.3	2	4	6	8GB32102RC06	5,700.00
	8 Module	251x317.5x105.3	2	6	8	8GB32102RC08	7,200.00
	10 Module	251x389.5x105.3	2	8	10	8GB32102RC10	7,700.00
	12 Module	251x389.5x105.3	2	10	12	8GB32102RC12	8,300.00
	14 Module	251x461.5x105.3	2	12	14	8GB32102RC14	9,800.00
	16 Module	251x461.5x105.3	2	14	16	8GB32102RC16	10,300.00
SPN ACRYLIC DOUBLE DOOR DB, IP 43:							
	6 Module	251x317.5x105.3	2	4	6	8GB32103RC06	7,900.00
	8 Module	251x317.5x105.3	2	6	8	8GB32103RC08	8,900.00
	10 Module	251x389.5x105.3	2	8	10	8GB32103RC10	9,600.00
	12 Module	251x389.5x105.3	2	10	12	8GB32103RC12	10,200.00
	14 Module	251x461.5x105.3	2	12	14	8GB32103RC14	11,000.00
	16 Module	251x461.5x105.3	2	14	16	8GB32103RC16	11,800.00


Item Description	Reference No	Unit LP	Std. Pkg. (Nos.)	
WIRE WAY BOX FOR SPN DOUBLE DOOR DB				
	For 6 MOD SPN Double door DB	8GB32107RC06	2,300.00	5
	For 8 MOD SPN Double door DB	8GB32107RC08	2,500.00	5
	For 10 MOD SPN Double door DB	8GB32107RC10	2,700.00	5
	For 12 MOD SPN Double door DB	8GB32107RC12	2,800.00	5
	For 14 MOD SPN Double door DB	8GB32107RC14	3,000.00	5
	For 16 MOD SPN Double door DB	8GB32107RC16	3,200.00	5

SIEMENS


8GB32 SPN DBs, TPN DBs & TPN Phase Segregated DBs

Item Description	Slots (MW)			Reference No	Unit LP	Std. Pkg. (Nos.)	
	Incoming	Outgoing	Total				
TPN Single Door DBs, IP 20:							
	4 way	8	12	20	8GB32201RC04	10,300	1
	6 way	8	18	26	8GB32201RC06	11,800	1
	8 way	8	24	32	8GB32201RC08	14,400	1
	10 way	8	30	38	8GB32201RC10	17,500	1
	12 way	8	36	44	8GB32201RC12	21,100	1
	14 way	8	42	50	8GB32201RC14	23,100	1
	16 way	8	48	56	8GB32201RC16	25,200	1
TPN Metal Door DBs, IP 20:							
	4 way	8	12	20	8GB32202RC04	13,900	1
	6 way	8	18	26	8GB32202RC06	15,900	1
	8 way	8	24	32	8GB32202RC08	19,000	1
	10 way	8	30	38	8GB32202RC10	23,600	1
	12 way	8	36	44	8GB32202RC12	28,300	1
	14 way	8	42	50	8GB32202RC14	31,300	1
	16 way	8	48	56	8GB32202RC16	34,400	1
TPN DOUBLE ACRYLIC DOOR DB, IP 43							
	4 way	8	12	20	8GB32203RC04	17,600	1
	6 way	8	18	26	8GB32203RC06	19,500	1
	8 way	8	24	32	8GB32203RC08	21,500	1
	10 way	8	30	38	8GB32203RC10	23,900	1
	12 way	8	36	44	8GB32203RC12	26,700	1
	14 way	8	42	50	8GB32203RC14	29,500	1
	16 way	8	48	56	8GB32203RC16	31,700	1

Wire Way Box for TPN Single Door DB

Item Description	Reference No	Unit LP	Std. Pkg. (Nos.)	
WIRE WAY BOX FOR TPN SINGLE DOOR DB				
	For 4 Way TPN Single door DB	8GB32206RC04	3,000	5
	For 6 Way TPN Single door DB	8GB32206RC06	3,000	5
	For 8 Way TPN Single door DB	8GB32206RC08	3,500	5
	For 10 Way TPN Single door DB	8GB32206RC10	3,500	5
	For 12 Way TPN Single door DB	8GB32206RC12	4,200	5
	For 14 Way TPN Single door DB	8GB32206RC14	4,200	5
	For 16 Way TPN Single door DB	8GB32206RC16	4,600	5

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Item Description	Reference No	Unit LP	Std. Pkg. (Nos.)	
WIRE WAY BOX FOR TPN DOUBLE DOOR DB				
	For 4 Way TPN Double door DB	8GB32207RC04	3,200	5
	For 6 Way TPN Double door DB	8GB32207RC06	3,400	5
	For 8 Way TPN Double door DB	8GB32207RC08	3,600	5
	For 10 Way TPN Double door DB	8GB32207RC10	4,000	5
	For 12 Way TPN Double door DB	8GB32207RC12	4,400	5
	For 14 Way TPN Double door DB	8GB32207RC14	4,800	5
	For 16 Way TPN Double door DB	8GB32207RC16	5,100	5

8GB32 TPN Phase Segregated DBs for MCCB Incomer

Item Description	Slots (MW)			Reference No	Unit LP	Std. Pkg. (Nos.)
	Sub- Incoming	Outgoing	Total			
8GB32 TPN Phase segregated DBs, IP43 for MCCB as incomer upto 160A						
For 6 Way	12	18	30	8GB32012RC06	49,300	1
For 8 Way	12	24	36	8GB32012RC08	54,200	1
For 12 Way	12	26	48	8GB32012RC12	64,300	1
8GB32 Wire Way box for MCCB Incomer, IP43 DBs						
For 6 Way				8GB32017RC06	16,300	1
For 8 Way				8GB32017RC08	20,700	1
For 12 Way				8GB32017RC12	21,700	1



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SURGE PROTECTION DEVICE

NEW

For protection of equipment against Lightning and Switching Surges

- Standard: IEC 61643-11 / EN 61643-11
- Type 1, Type 2 and Photovoltaic surge protection
- With remote signaling contact
- Integrated SPD health indicator



Maximum continuous operating voltage U_c : 350V

Type 1: Lightning Surge Arresters							
Type	Rated Voltage	Pole	Module Width	Total I (10/350 h s)	I Max (8/20 uS)	Remote Status	Unit LP
5SD74121RC	240V AC	1P+N	4	50kA	50kA	Yes	19,000.00
5SD74141RC	240/415V AC	3P+N	8	100kA	50kA	Yes	25,000.00

Type 2: Surge Arresters							
Type	Rated Voltage	Pole	Module Width	Total I (10/350 h s)	I Max (8/20 uS)	Remote Status	Unit LP
5SD74610RC	240V AC	1P+N	1	335V AC	20kA	No	3,000.00
5SD74640RC	240/415V AC	3P+N	4	335V AC	40kA	No	10,000.00

Surge Arresters for Photovoltaic application

On the DC side, over voltage protection is required for the inverters which can be ensured by using 5SD74836RC.

On the AC side, the over voltage protection can be ensured using surge arresters Type 2 (5SD7461-0RC/ 5SD7464-0RC).

Surge Arresters for Photovoltaic application							
Type	Rated Voltage	Pole	Module Width	Total I (10/350 h s)	I Max (8/20 uS)	Remote Status	Unit LP
5SD74836RC	1170V DC	L+ and L-	3	1170V DC	40kA	No	8,500.00

Surge Protection Devices are available in the following types:

Type 1 - For incoming power supply panels, in buildings with lightning protection system. Must be accompanied by downstream SPD

Type 2 - For distribution panels located downstream of Type 1 protectors or in incoming supply panels in areas of low exposure to lightning strikes, where the building is not fitted with lightning protection system

Type 3 - Always installed downstream of Type 2 protection designed to protect sensitive equipment or equipment located more than 20m downstream of Type 2 SPD.

POWER MONITORING DEVICES

Complete Range of Power Monitoring Devices for LV and HV Networks.

SMART 7KT: Cost Effective Solution for digital measurement.

- Tested accuracy as per IEC 61557-12 and IEC 62053
- Graphical representation of current loading in the LCD display
- Integrated Modbus RTU communication over RS 485
- Measurement of 30+ electrical parameters



PAC 3120: Cost Effective Solution for digital measurement.

- Display of instantaneous, maximum, and minimum values.
- Measurement of Active & Reactive Power (Import / Export / Net).
- CT polarity reversal correction from the device.



PAC 3220: Specialist solution for precise energy data capture

- Dual Metering function.
- Dual ethernet interface for MODBUS TCP communication.
- Optional communication over PROFIBUS DP and PROFINET.

PAC 4200: Professional solution for communication and monitoring

- Integrated gateway functionality for MODBUS RTU devices.
- Reliable event recording with battery backup.
- Sliding window for maximum demand.



Type	Description	Unit LP
7KT0310	SMART 7KT Multi-Function Meter Accuracy Class 1 and inbuilt Modbus RTU Communication	19,200
7KT0311	Power Monitoring Device Panel instrument for std electrical values Protocol: Modbus RTU LCD display Vaux: 95V to 240V AC x/1 or 5 A, Class 0.5	22,000
7KM3120-0BA01-1DA0	PAC 3120 with integrated RS 485 port for MODBUS RTU Class 0.5 accuracy, screw terminals AC/DC wide voltage power supply 100 ... 250 V ±10% 50/60Hz	35,000
7KM3220-0BA01-1DA0	PAC 3220 with integrated dual ethernet port for MODBUS TCP Class 0.5 accuracy, screw terminals With AC/DC wide voltage power supply 100 ... 250 V ±10% 50/60Hz	52,000
7KM4212-0BA00-3AA0	PAC 4200 with integrated ethernet port for MODBUS TCP Class 0.2s accuracy, screw terminals With AC/DC wide voltage power supply 95...240V AC ±10%, 50/60Hz, 110...340V DC ±10%	128,000

Expansion Modules (for PAC3220 and PAC4200)

Expansion Modules (for PAC3220 and PAC4200)		
Description	Type	Unit LP
PROFIBUS DP expansion module	7KM9300-0AB01-0AA0	POR
RS485 expansion module for MODBUS RTU	7KM9300-0AM00-0AA0	

SIEMENS

Expansion Modules (for PAC3220 and PAC4200)		
Description	Type	Unit LP
Switched Ethernet PROFINET V3 expansion module	7KM9300-0AE02-0AA0	32,000
Digital Expansion Module 4DI/2DO\$	7KM9200-0AB00-0AA0	25,000
Analog Expansion Module	7KM9200-0AD00-0AA0	POR

SMART 7KT PANEL & MULTIFUNCTION METERS

NEW

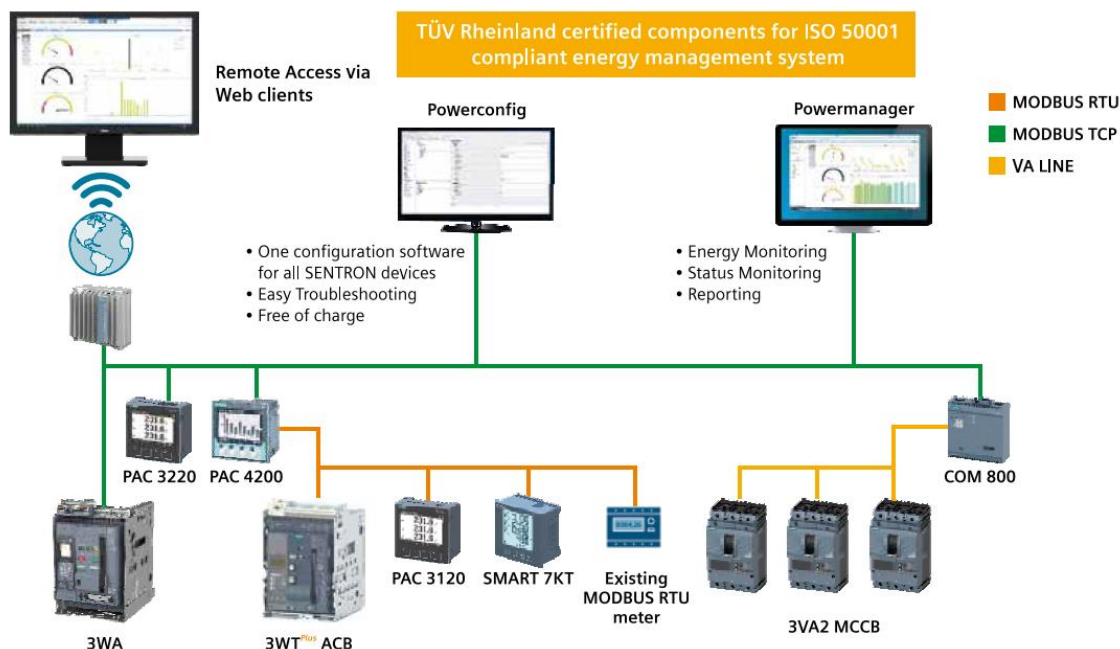
Accurate and easy visualization for all the basic

- Tested accuracy as per IEC 61557-12 and IEC 62053
- Modern aesthetics with soft touch keys
- Large LED (multicolored) display for easy visualization
- Tested accuracy as per IEC 61557-12 and IEC 62053



Type	Description	Unit LP
7KT0308	Multifunction meter, Multi Line LED Display, Class 1.0	15,500
7KT0307	Multifunction meter, Single Line LED display, Class 1.0	12,000
7KT0120	LED Display, Red, VAF meter	5,500
7KT0110	Red and Green, LED Display, VA meter	5,500

Single Platform For Intelligent Power Distribution Management




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3SB5 INDICATING LAMPS & PUSH BUTTONS


Compact LED indicating lamps


Article No.	Color	Voltage	Description/ Rating	Std. Pkg.	Unit LP	
Compact Pilot Light with Integrated LED						
	3SB5285-6HC01	Red	24V AC/DC 50/60 Hz	Compact Pilot Light with Integrated LED 24V AC/DC Red	10	700
	3SB5285-6HE01	Green		Compact Pilot Light with Integrated LED 24V AC/DC Green	10	700
	3SB5285-6HL01	Amber		Compact Pilot Light with Integrated LED 24V AC/DC Amber	10	700
	3SB5285-6HF01	Blue		Compact Pilot Light with Integrated LED 24V AC/DC Blue	10	1000
	3SB5285-6HC02	Red	110V AC 50/60 Hz	Compact Pilot Light with Integrated LED 110V AC Red	10	700
	3SB5285-6HE02	Green		Compact Pilot Light with Integrated LED 110V AC Green	10	700
	3SB5285-6HF02	Blue		Compact Pilot Light with Integrated LED 110V AC Blue	10	1000
	3SB5285-6HD02	Yellow		Compact Pilot Light with Integrated LED 110V AC Yellow	10	700
	3SB5285-6HC03	Red	220/240V AC 50/60 Hz	Compact Pilot Light with Integrated LED 220/240V AC Red	10	700
	3SB5285-6HE03	Green		Compact Pilot Light with Integrated LED 220/240V AC Green	10	700
	3SB5285-6HF03	Blue		Compact Pilot Light with Integrated LED 220/240V AC Blue	10	1000
	3SB5285-6HD03	Yellow		Compact Pilot Light with Integrated LED 220/240V AC Yellow	10	700

Article No.	Colour	Description/ Rating	Std. Pkg.	Unit LP	
Lens Assembly with Holder					
	3SB5201-6BC00	Red	Lens assembly with holder Red	10	300
	3SB5201-6BE00	Green	Lens assembly with holder Green	10	300
	3SB5201-6BF00	Blue	Lens assembly with holder Blue	10	300
	3SB5201-6BD00	Yellow	Lens assembly with holder Yellow	10	300

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Article No.	Color	Voltage	Description/ Rating	Std. Pkg.	Unit LP	
Illuminated Module						
	3SB5400-7TC	Red	230V AC 50/60 Hz	Illuminated module with Integrated LED 230V AC Red	10	670
	3SB5400-7TE	Green		Illuminated module with Integrated LED 230V AC Green	10	670
	3SB5400-7TF	Blue		Illuminated module with Integrated LED 230V AC Blue	10	1,410
	3SB5400-7TD	Yellow		Illuminated module with Integrated LED 230V AC Amber / Yellow	10	670

Article No.	Color	Description/ Rating	Std. Pkg.	Unit LP	
Illuminated Push Button					
	3SB5001-0AC01-0PQ0	Red	Illuminated Push Button Red with holder	10	350
	3SB5001-0AE01-0PQ0	Green	Illuminated Push Button Green with holder	10	350
	3SB5001-0AL01-0PQ0	Amber	Illuminated Push Button Amber with holder	10	350
	3SB5001-0AF01-0PQ0	Blue	Illuminated Push Button Blue with holder	10	400
	3SB5001-0AG01-0PQ0	White	Illuminated Push Button White with holder	10	350
	3SB5001-0AD01-0PQ0	Yellow	Illuminated Push Button Yellow with holder	10	350

Article No.	Description/ Rating	Std. Pkg.	Unit LP	
Maintained Selector Switch				
	3SB5000-2AB01	Maintained Selector S/W 2 Posn. Black (L-R, 100V Posn) with holder	10	900
	3SB5000-2AC01	Maintained Selector S/W 2 Posn. Red (L-R, 100V Posn) with holder	10	900
	3SB5000-2BB01	Momentary Selector S/W 2 Posn. Black (L<R, 50V Posn) with holder	10	900
	3SB5000-2BC01	Momentary Selector S/W 2 Posn. Red (L<R, 50V Posn) with holder	10	900
	3SB5000-2DB01	Maintained Selector S/W 3 Posn. Black (L-C-R, 2x50V Posn) with holder	10	1000
	3SB5000-2DC01	Maintained Selector S/W 3 Posn. Red (L-C-R, 2x50V Posn) with holder	10	1000
	3SB5000-2EB01	Momentary Selector S/W 3 Posn. Black (L>C<R, 2x50V Posn.) + holder	10	1000
	3SB5000-2EC01	Momentary Selector S/W 3 Posn. Red (L>C<R, 2x50V Posn.) + holder	10	1000
	3SB5000-1NB01	Momentary Mushroom Actuators 40mm dia Black with holder	10	500
	3SB5000-1NC01	Momentary Mushroom Actuators 40mm dia Red with holder	10	500
	3SB5000-1CB01	Maintained Mushroom Actuators 40mm dia Black with holder	10	700

TERMS & CONDITIONS

Maximum Retail Price (MRP) / List Price (LP) is subject to revision without prior notice.
Prices in BDT unless mentioned otherwise.

The company reserves the right to supply goods at its works at its discretion.

Export control regulation - retention clause: The fulfillment of the agreement on Siemens part is subject to the provision that this shall not be prevented by implements on the grounds of national and international legal requirements, in particular export control provision.

Note

This supersedes all previous Price Lists.

- List Prices (LPs) mentioned are inclusive of VAT & AIT.
- Maximum Retail Prices (MRPs) mentioned in the publication are maximum recommended selling prices.
- Invoice amount not to exceed MRP
- Invoice amount = MRP (less) applicable discount
- For receiving material in factory sealed packing, we request you to order in multiples of the indicated standard packing quantity.

Ask your nearest Siemens partners to include you in our mailing list.

Always make your purchases only from our authorized dealers. Details available with our sales office/territory managers.