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# XGPU2.E519784 - Thermistor-type Devices - Component

## Thermistor-type Devices - Component

**XIAMEN SET ELECTRONICS CO LTD**  
 8067 XIANG'AN XI RD XIAMEN TORCH  
 HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE  
 XIANG'AN INDUSTRY DIST  
 XIAMEN, FUJIAN 361101 China

E519784

### NTC inrush current limiters:

Model No.	Voltage (V)	Current (A)		Max Load Capacitance (uF)	Class	CA
		I <sub>max</sub>	I <sub>ss</sub>			
SCL 3D-5XY	120/240 Vac	2.5	2.5	272uF@120V 68uF@240V	C4	1(127.8),4,#
SCL 4D-5XY	120/240 Vac	2.5	2.5	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 4.7D-5XY	120/240 Vac	2.5	2.5	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 5D-5XY	120/240 Vac	2	2	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 6D-5XY	120/240 Vac	2	2	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 6.8D-5XY	120/240 Vac	2	2	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 7D-5XY	120/240 Vac	2	2	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 8D-5XY	120/240 Vac	2	2	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 10D-5XY	120/240 Vac	2	2	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 12D-5XY	120/240 Vac	1.5	1.5	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 13D-5XY	120/240 Vac	1.5	1.5	272uF@120V 68uF@240V	C4	1(129.3),4,#
SCL 15D-5XY	120/240 Vac	1.5	1.5	272uF@120V 68uF@240V	C3	1(129.3),4,#

SCL 16D-5XY	120/240 Vac	1.5	1.5	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 18D-5XY	120/240 Vac	1.5	1.5	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 20D-5XY	120/240 Vac	1.3	1.3	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 22D-5XY	120/240 Vac	1.3	1.3	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 25D-5XY	120/240 Vac	1.3	1.3	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 30D-5XY	120/240 Vac	1.3	1.3	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 33D-5XY	120/240 Vac	1.3	1.3	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 40D-5XY	120/240 Vac	1	1	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 47D-5XY	120/240 Vac	1	1	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 50D-5XY	120/240 Vac	1	1	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 60D-5XY	120/240 Vac	1	1	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 80D-5XY	120/240 Vac	0.7	0.7	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 100D-5XY	120/240 Vac	0.7	0.7	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 120D-5XY	120/240 Vac	0.7	0.7	272uF@120V 68uF@240V	C4	1(133.7),4,#
SCL 220D-5XY	120/240 Vac	0.5	0.5	272uF@120V 68uF@240V	C3	1(133.7),4,#
SCL 1.3D-7XY	120/240 Vac	4.5	4.5	520uF@120V 130uF@240V	C3	1(135.7),4,#
SCL 1.5D-7XY	120/240 Vac	4	4	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 2D-7XY	120/240 Vac	4	4	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 2.2D-7XY	120/240 Vac	4	4	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 2.5D-7XY	120/240 Vac	3.5	3.5	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 3D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#

SCL 4D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 4.7D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 5D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 6D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 6.8D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 7D-7XY	120/240 Vac	3	3	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 8D-7XY	120/240 Vac	2.5	2.5	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 10D-7XY	120/240 Vac	2	2	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 12D-7XY	120/240 Vac	2	2	520uF@120V 130uF@240V	C3	1(139.8),4,#
SCL 13D-7XY	120/240 Vac	2	2	520uF@120V 130uF@240V	C2	1(139.8),4,#
SCL 15D-7XY	120/240 Vac	2	2	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 16D-7XY	120/240 Vac	1.5	1.5	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 18D-7XY	120/240 Vac	1.5	1.5	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 20D-7XY	120/240 Vac	1.5	1.5	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 22D-7XY	120/240 Vac	1.5	1.5	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 25D-7XY	120/240 Vac	1.5	1.5	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 30D-7XY	120/240 Vac	1.3	1.3	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 33D-7XY	120/240 Vac	1.3	1.3	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 40D-7XY	120/240 Vac	1.3	1.3	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 47D-7XY	120/240 Vac	1.3	1.3	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 50D-7XY	120/240 Vac	1.3	1.3	520uF@120V 130uF@240V	C3	1(169.4),4,#


SCL 60D-7XY	120/240 Vac	1	1	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 80D-7XY	120/240 Vac	1	1	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 100D-7XY	120/240 Vac	1	1	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 120D-7XY	120/240 Vac	1	1	520uF@120V 130uF@240V	C3	1(169.4),4,#
SCL 220D-7XY	120/240 Vac	0.8	0.8	520uF@120V 130uF@240V	C2	1(169.4),4,#
SCL 1D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(125.8),4,#
SCL 1.3D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 1.5D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 2D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 2.2D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 2.5D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 3D-9XY	120/240 Vac	5	5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 4D-9XY	120/240 Vac	4	4	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 4.7D-9XY	120/240 Vac	4	4	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 5D-9XY	120/240 Vac	4	4	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 6D-9XY	120/240 Vac	4	4	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 6.8D-9XY	120/240 Vac	3	3	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 7D-9XY	120/240 Vac	3	3	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 8D-9XY	120/240 Vac	3	3	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 10D-9XY	120/240 Vac	3	3	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 12D-9XY	120/240 Vac	3	3	1000uF@120V 250uF@240V	C4	1(151.1),4,#

SCL 15D-9XY	120/240 Vac	2.5	2.5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 16D-9XY	120/240 Vac	2.5	2.5	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 18D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(151.1),4,#
SCL 20D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C3	1(151.1),4,#
SCL 22D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 25D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 30D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 33D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 40D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 47D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 50D-9XY	120/240 Vac	2	2	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 60D-9XY	120/240 Vac	1	1	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 80D-9XY	120/240 Vac	1	1	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 100D-9XY	120/240 Vac	1	1	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 120D-9XY	120/240 Vac	1	1	1000uF@120V 250uF@240V	C4	1(161.2),4,#
SCL 220D-9XY	120/240 Vac	1	1	1000uF@120V 250uF@240V	C1	1(161.2),4,#
SCL 13D-9XY	120/240 Vac	3	3	1000uF@120V 250uF@240V	C4	1(151.1),4,#

X should be K, L, M, N.

Y should be any letter as lead code.

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