

■ Typical applications

- Industrial controls
- Power supplies
- Instrument
- Test equipment

■ Features

- lead-free soldering
- Unflammable coating



■ Product Dimensions(mm)

Part number	D Max.	T Max.	d(Lead) Typ.	Fig
SCB-3R7-261AXN-200F	22.0	5.0	0.6	1
SCB-6R0-261AXN-160F	17.5	5.0	0.6	1
SCB-100-261AXN-110F	13.0	5.0	0.6	1
SCB-150-261AXN-090F	11.0	5.0	0.6	1
SCB-250-261AXN-080F	9.0	5.0	0.6	1
SCB-350-261AXN-080F	9.0	5.0	0.6	1
SCB-450-261AXN-080F	9.0	5.0	0.6	1
SCB-550-261AXN-080F	9.0	5.0	0.6	1
SCB-650-261AXN-080F	9.0	5.0	0.6	1
SCB-750-261AXN-055F	6.5	5.0	0.6	1
SCB-121-261AXN-055F	6.5	5.0	0.6	1
SCB-151-261AYN-040F	4.5	5.0	0.6	1
SCB-3R7-261ATN-020F	22.0	5.0	0.6	1
SCB-6R0-261ATN-160F	17.5	5.0	0.6	1
SCB-100-261ATN-110F	13.0	5.0	0.6	1
SCB-150-261ATN-090F	11.0	5.0	0.6	1
SCB-250-261ATN-080F	9.0	5.0	0.6	1
SCB-700-261ATN-055F	6.5	5.0	0.6	1
SCB-151-261ATN-040F	4.5	5.0	0.6	1
SCB-600-351DVP-050F	10.5	5.5	0.8/0.35	2
SCB-181-351DVM-050F	10.5	5.5	0.8/0.35	2

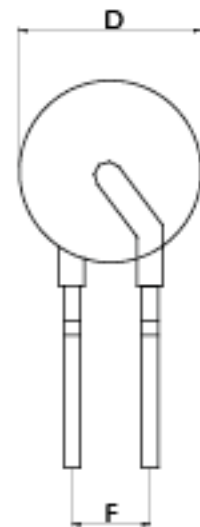


Fig 1

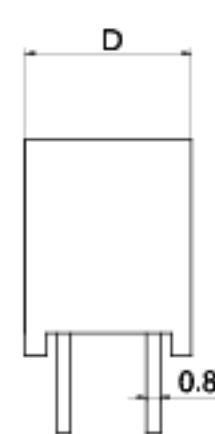


Fig 2



Part numbering system SCB-550-261AM
1 2 3 4 5

1. Series code	Overcurrent protection for general circuit
2. Resistance @25°C (Ω)	500=50Ω
3. Max. Voltage	261=265V
4. Product form	A.Coated B.Disc C.Uncoated D.Encased
5. T _r	T-80°C U-90°C V-100°C W-110°C X-120°C Y-130°C
6. Resistance tolerance	L-15% M-20% N-25% P-30%
7. Chip size	190=19.0mm

■ Part Specification

Part number	R (25°C)	V _{max} (V)	I _{H@25°C} (mA)	I _T (mA)	T _c (°C)	I _{max} (A)
SCB-3R7-261AXN-200F	3.7	265	460	920	120	4.3
SCB-6R0-261AXN-160F	6.0	265	330	660	120	3.1
SCB-100-261AXN-110F	10	265	200	400	120	1.5
SCB-150-261AXN-090F	15	265	140	280	120	1.2
SCB-250-261AXN-080F	25	265	100	200	120	0.8
SCB-350-261AXN-080F	35	265	80	160	120	0.8
SCB-450-261AXN-080F	45	265	70	140	120	0.8
SCB-550-261AXN-080F	55	265	60	125	120	0.8
SCB-650-261AXN-080F	65	265	55	110	120	0.8
SCB-750-261AXN-055F	75	265	50	100	120	0.4
SCB-121-261AXN-055F	120	265	35	90	130	0.2
SCB-151-261AYN-040F	150	265	30	60	80	0.2
SCB-3R7-261ATN-020F	3.7	265	250	500	80	4.3
SCB-6R0-261ATN-160F	6.0	265	170	340	80	3.1
SCB-100-261ATN-110F	10	265	110	220	80	1.5
SCB-150-261ATN-090F	15	265	90	180	80	1.2
SCB-250-261ATN-080F	25	265	60	120	80	0.8
SCB-700-261ATN-055F	70	265	30	60	80	0.4
SCB-151-261ATN-040F	150	265	15	30	100	0.2
SCB-600-351DVP-050F	60	350	40	80	100	0.6
SCB-181-351DVM-050F	350	350	25	55	100	0.5