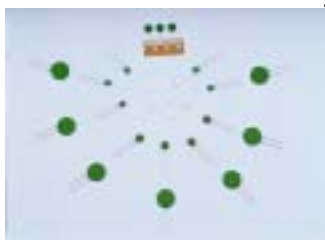


Features

Typical applications

SmartCera



- Rapid switch.
- High voltage.
- Great current.
- Lead-free weld.

- Industrial controls
- Power supplies
- Instrument
- Test equipment

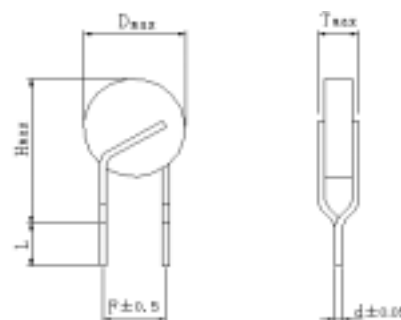


SCB series

R-line devices

Product Dimensions

Part number	D mm	T mm	H mm	L mm	F mm	code
SCB-2R4-141AXN	22	5.0	25.5	10.0	5.0	A
SCB-3R7-261AXN	22	5.0	25.5	10.0	5.0	B
SCB-6R6-261AXN	17.5	5.0	21.0	10.0	5.0	C
SCB-100-261AXN	14.0	5.0	17.0	10.0	5.0	D
SCB-150-261AXN	11.0	5.0	14.5	10.0	5.0	E
SCB-250-261AXN	9.0	5.0	12.5	10.0	5.0	F
SCB-350-261AXN	9.0	5.0	12.5	10.0	5.0	G
SCB-450-261AXN	9.0	5.0	12.5	10.0	5.0	H
SCB-550-261AXN	9.0	5.0	12.5	10.0	5.0	I
SCB-650-261AXN	9.0	5.0	12.5	10.0	5.0	J
SCB-750-261AXN	7.0	5.0	10.0	10.0	5.0	K
SCB-131-401AXN	9.0	5.0	12.5	10.0	5.0	L
SCB-351-601AYN	9.0	5.0	12.5	10.0	5.0	M



MARK:

- SCB ← part series
8R0 ← resistance

* Lead materials: Tin-plate metal wire.

Electrical Characteristics

Part number	R (25)	Vmax (VAC)	IH (mA)	IT (mA)	Tf ()	New mark	Old mark
SCB-2R4-141AXN	2.4	140	800	1600	120	SCB2R4	
SCB-3R7-261AXN	3.7	265	460	920	120	SCB3R7	WCP22TUV
SCB-6R0-261AXN	6.0	265	330	660	120	SCB6R0	WCP24TUV
SCB-100-261AXN	10	265	200	400	120	SCB100	-
SCB-150-261AXN	15	265	140	280	120	SCB150	-
SCB-250-261AXN	25	265	100	200	120	SCB250	WCP12
SCB-350-261AXN	35	265	80	160	120	SCB350	-
SCB-450-261AXN	45	265	70	140	120	SCB450	-

SCB-550-261AXN	55	265	60	125	120	SCB550	-
SCB-650-261AXN	65	265	55	110	120	SCB650	-
SCB-750-221AXN	75	220	50	100	120	SCB750	WCP23TUV
SCB-131-351AXN	130	350	45	90	120	SCB131	WCP21
SCB-351-601AYN	350	600	30	60	130	SCB351	WCP22

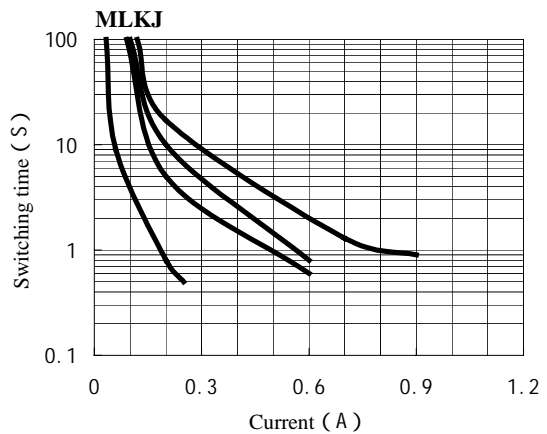
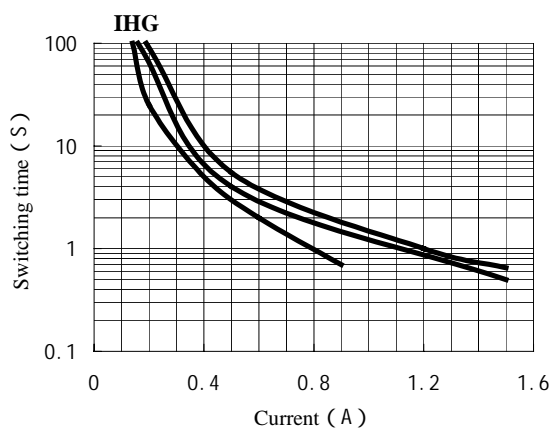
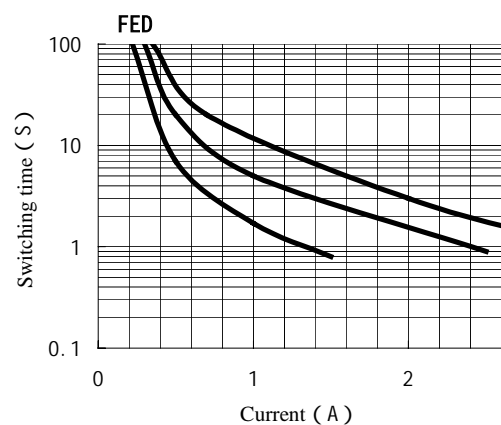
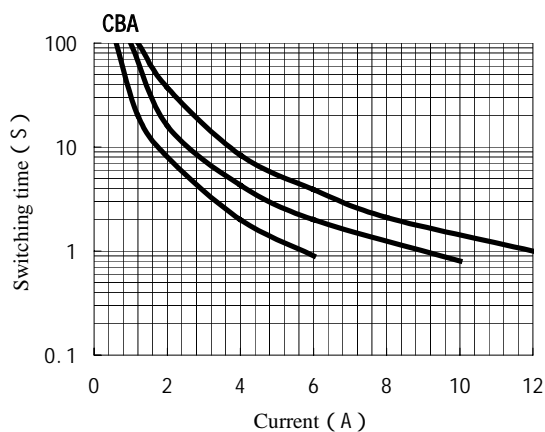
I_H = Hold current: max current at which the device will not trip at 25 °C still air.

I_T = Trip current: min current at which the device will always trip at 25 °C still air.

V_{max} = Max voltage device can withstand without damage.

T_f = Reference Curie temperature.

Typical Time-to-Trip Curve at 25 °C



Package Information

Bulk: 200pcs per bag.

Tape & Reel: 1000pcs per reel.