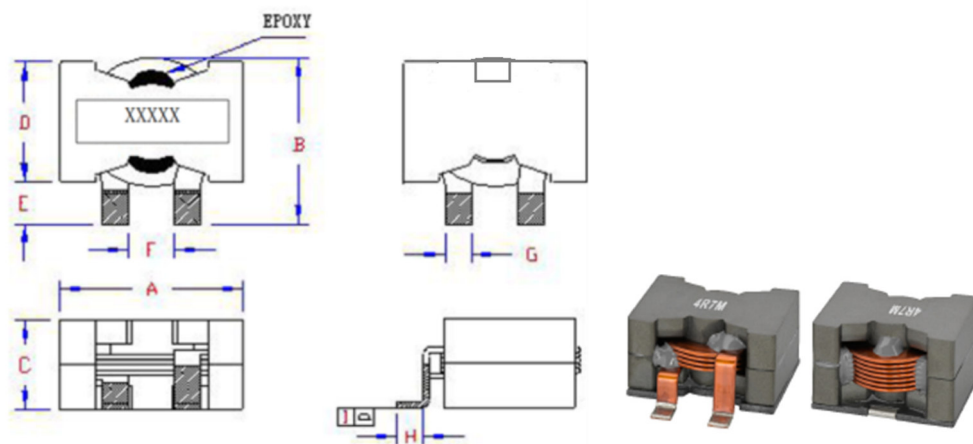


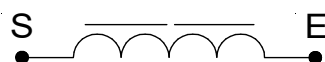
High-current choke

88809190-95 Rev.0



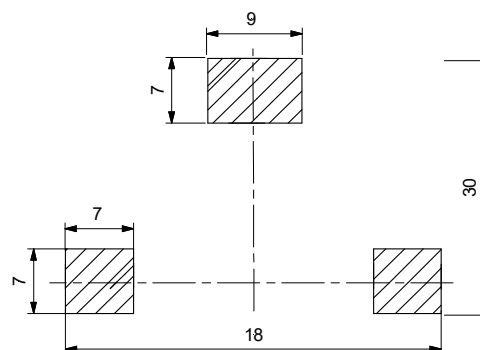
Dimensions: mm

Circuit



Solderable according to:
IPC/JEDEC J-STD-020-F

Solder areas - Recommendation



Winding /testing:

Measuring equipment: Wayne Kerr 3260B or similar

BV End- No.:	Wind.- No.:	dimensions			L _{value} [μH]	± %	f _{mess} [kHz]	U _{osc} [V]	I _{max} [A]	R _{DC} max. [mΩ]	labling	BA- No.:
..	1	28.0	28.0	16.5	1.5	20	100	1	100	1.62	1R5M	88809190
..	1	28.0	28.0	16.5	2.2	20	100	0.1	100	2.01	3R3M	88809191
..	1	28.0	28.0	16.5	3.3	20	100	0.1	91	2.82	3R3M	88809192
..	1	28.0	28.0	16.5	3.3	20	100	0.1	62	2.01	3R3M	88809193
..	1	28.0	28.0	16.5	4.7	20	100	0.1	59	2.82	4R7M	88809194
..	1	28.0	28.0	16.5	4.7	20	100	0.1	42	2.01	4R7M	88809195

Operating temperature range: -40°C – +125°C.

Max. soldering temperature: 260°C, 10 Sek.

Storage and transport conditions (in blisterpallet): +10°...+40°C;
≤70% rel. humidity, dark storage and transport conditions.

Packaging: Pallet
VPE 35 units / Pallet