

Package Style	Current Rating	Order Code	Price Each				
			1+	10+	50+	100+	500+
<b>Horizontal</b>							
RN102	0.3A	303-1410					
RN102	0.6A	303-1421					
RN102	1A	303-1433					
RN102	1.5A	303-1445					
RN102	2A	303-1457					
RN112	0.4A	248-290					
RN112	0.5A	326-6230					
RN112	0.6A	248-307					
RN112	0.8A	303-1469					
RN112	1.2A	303-1470					
RN112	1.5A	248-319					
RN112	2A	326-6254					
RN112	4A	248-320					
RN114	0.3A	303-1482					
RN114	0.5A	326-6278					
RN114	0.8A	303-1494					
RN114	1A	326-6280					
RN114	1.2A	303-1500					
RN114	1.5A	326-6291					
RN114	2A	248-344					
RN114	2.5A	326-6308					
RN114	3A	303-1512					
RN114	4A	326-6310					
RN122	0.6A	303-1524					
RN122	0.8A	326-6321					
RN122	1A	326-6333					
RN122	1.5A	303-1536					
RN122	2A	248-368					
RN122	2.5A	326-6345					
RN122	3A	303-1548					
RN122	4A	248-370					
RN142	0.5A	326-6357					
RN142	1A	326-6369					
RN142	1.4A	326-6370					
RN142	2.5A	326-6382					
RN142	4A	326-6394					
RN142	6A	326-6400					
RN143	0.5A	326-6412					
RN143	1A	326-6424					
RN143	2A	326-6436					
RN143	4A	326-6448					
RN143	6A	326-6450					
RN152	1A	326-6461					
RN152	2A	326-6473					
RN152	4A	326-6485					
RN152	6A	326-6497					
RN152	8A	326-6503					
RN152	10A	326-6515					
<b>Vertical</b>							
RN202	0.3A	326-6539					
RN202	0.6A	326-6540					
RN202	1A	326-6552					
RN202	1.5A	326-6564					
RN202	2A	326-6576					
RN212	0.4A	439-551					
RN212	0.5A	326-6588					
RN212	0.6A	439-563					
RN212	0.8A	326-6590					
RN212	1.2A	326-6606					
RN212	1.5A	439-575					
RN212	2A	326-6618					
RN212	4A	439-587					
RN214	0.3A	326-6620					
RN214	0.5A	326-6631					
RN214	0.8A	326-6643					
RN214	1A	326-6655					
RN214	1.2A	326-6667					
RN214	1.5A	326-6679					
RN214	2A	439-599					
RN214	2.5A	326-6680					
RN214	3A	326-6692					
RN214	4A	326-6709					
RN222	0.6A	303-1550					
RN222	0.8A	303-1561					
RN222	1A	303-1573					
RN222	1.5A	303-1597					
RN222	2A	326-6242					
RN222	2.5A	439-605					
RN222	3A	303-1603					
RN222	4A	439-617					
RN242	0.5A	326-6710					
RN242	1A	326-6722					
RN242	1.4A	326-6734					
RN242	2A	326-6746					
RN242	4A	326-6758					
RN242	6A	326-6760					

FIL87c

## RN Series Choke Kits



Carrying Case H = 275, W = 325, D = 54

- RN series suppression chokes in carrying case style kits
- Horizontal or vertical mounting versions
- Suitable for research and development laboratories and EMC test houses
- Refillable from stock

### RN100 Horizontal kit contents:

2 each: RN102, 112, 114, 122, all values  
1 each: RN142, 143, 152, all values

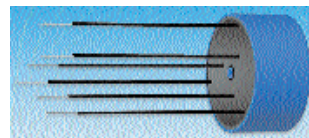
### RN200 Vertical kit contents:

2 each: RN202, 212, 214, 222, 242, all values

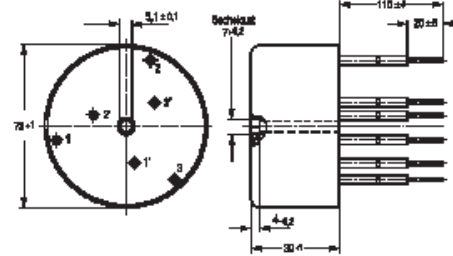
FIL308

	Order Code	Price Each		
		1+	5+	10+
RN100 Horizontal mounting	326-6229			
RN200 Vertical mounting	326-6527			

## Three Winding Chokes



- Three winding chokes for power line applications
- Ferrite ring core potted in a plastic case, flame retardant to **UL94V-0**
- Approved to **VDE565-2** and **UL** recognised



Voltage rating 440/250Vac  
IEC climatic category 40/125/56

I <sub>N</sub> (A)	L <sub>N</sub> (mH)	R <sub>typ</sub> (mΩ)	Mfrs. List No.	Order Code
6	6.0	50	B82747-F4602-N1	521-085
10	3.0	20	B82747-F4103-N1	521-073
16	2.0	12	B82747-F4163-N1	520-974

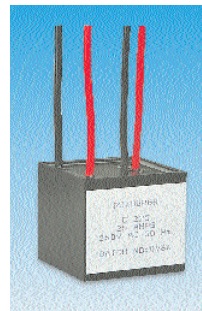
All values per winding

FIL244

Mfrs. List No.	Order Code	Price Each		
		1+	10+	25+
B82747-F4602-N1	521-085†			
B82747-F4103-N1	521-073†			
B82747-F4163-N1	520-974†			

†Available until stocks are exhausted

## High Current



- High current RFI suppression chokes for use in custom designed suppression circuits
- Typical applications include the suppression of RFI generated by motors, switched mode power supplies etc.
- All chokes are fully encapsulated and feature single M4 threaded insert fixing.
- Designed to meet **IEC 950** and **UL, CSA** and **VDE** requirements.

Voltage rating 500V rms max.  
Max. operating temp. 45°C (60°C on 25A)  
Insulation proof voltage 1.5kV conductor/conductor (1 min.)  
2.5kV conductor/mounting insert (1 min.)  
Nominal inductance 1mH (2mH on 10A)

FIL151

Rating	Mfrs. List No.	Order Code	Price Each				
			1+	5+	10+	25+	50+
10A	C210	552-896					
15A	C215	552-902					
25A	C225	552-914					

Continued