



SPLIT EMI SUPPRESSION FERRITE CORE FOR CABLE

RU-SERIES

-35,-50,-65,-70,-90,-110,-130,-150

FEATURES:

- Hinged-camp
- Regged construction
- Counter measures for FCC,VDE
- CSA,CE,VCC1
- EMI/RFI suppression

OPTIONS:

- Bulk is standard (Qty:200pcs/box)
- Custom-made

COMMON APPLICATIONS:

- Interface/data line cables: Computers, Peripherals, terminals equipment and data terminals
- Common-mode noise filtration data line communication terminals, digital equipment

ELECTRICAL CHARACTERISTICS:

PART NUMBER	Cable Dia. Mm Max	Z 25MHz	Z 100MHz	PART NUMBER	Cable Dia. Mm Max	Z 25MHz	Z 100MHz	PART NUMBER	Cable Dia. Mm Max	Z 25MHz	Z 100MHz	PART NUMBER	Cable Dia. Mm Max	Z 25MHz	Z 100MHz
RU-35A	3.5	90	130	RU-70A	7.0	35	60	RU-110A	11.0	120	230	RU-140	13.6	30	60
RU-35B	3.5	55	130	RU-70B	7.0	35	60	RU-110B	11.0	120	230	RU-80A	8.0	35	80
RU-50	5.0	60	130	RU-90A	9.0	60	135	RU-110C	11.4	40	90	RU-80B	8.0	55	120
RU-60	6.0	120	230	RU-90B	9.0	60	135	RU-130A	13.0	110	230	RU-40F	4.0	90	180
RU-65	6.5	120	240	RU-100A	10.0	90	190	RU-130B	13.0	110	230				
				RU-100B	10.0	35	70	RU-130C	13.0	120	200				

Note: 1. K= ± 10%, M= ± 20%

PHYSICAL CHARACTERISTICS:

TYPE	RU-35A	RU-35B	RU-50	RU-60	RU-65	RU-70A	RU-70B
Shape Dimensions							
TYPE	RU-90A	RU-90B	RU-100A	RU-100B	RU-110A	RU-110B	RU-110C
Shape Dimensions							
TYPE	RU-130A	RU-130B	RU-130C	RU-140	RU-80A	RU-80B	RU-40F
Shape Dimensions							

Impedance test by HP4191A or HP4395A .
Note: All specifications subject to change without notice.