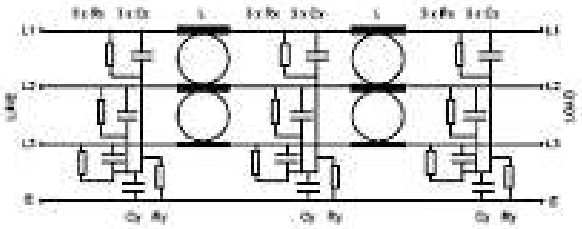
MHU Series
Three Phase High Current RFI Filters

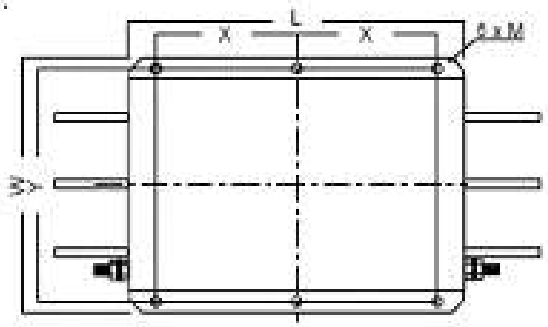
380-480Vac, 48-62Hz

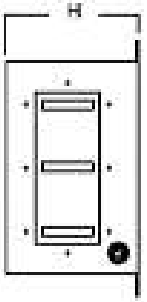
RFI filters for industrial applications up to 2500A.
All filters are constructed with self-healing interference suppression capacitors approved to EN132400 & UL.
Input and output connections by busbars.
Units to 800A are UL1283 approved.
All units are manufactured to EN133200 specifications and carry the CE mark.

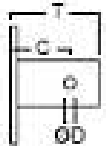


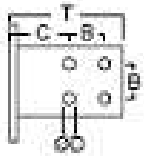
Circuit Schematic











Filter part no.	Rated Current	Leakage Current @ 440Vac 50Hz nom (mA)	max	Busbar (mm)	Earth Stud	Connection Dimensions (mm) T	C	B	D	Case Dimensions L x W x H (mm)	Mounting X x Y x M (mm)	Weight (kg)
RF 3250-MHU	250A @ 40°C	10	500	25x5	M12	43	28	-	11	300 x 260 x 135	120 x 235 x M10	13.0
RF 3320-MHU	320A @ 40°C	10	500	25x6	M12	43	28	-	11	300 x 260 x 135	120 x 235 x M10	13.2
RF 3400-MHU	400A @ 40°C	10	500	25x6	M12	43	28	-	11	300 x 260 x 135	120 x 235 x M10	13.2
RF 3600-MHU	600A @ 25°C	10	500	25x8	M12	43	28	-	11	300 x 260 x 135	120 x 235 x M10	13.6
RF 3800-MHU	800A @ 25°C	10	500	40x8	M12	53	33	-	14	350 x 280 x 150	145 x 255 x M10	23.7
RF 31k0-MHU	1000A	10	500	40x8	M12	53	33	-	14	350 x 280 x 150	145 x 255 x M10	24
RF 31k6-MHU	1600A	2	200	60x10	M12	93	50	26	14	400 x 300 x 160	170 x 275 x M10	34