



■ Features

Inverter(VFD) output filter
 Suppress cable dv/dt
 Reduce damage of motor windings
 Extend motor life
 Improvement of system reliability
 For cable length within 2,000m

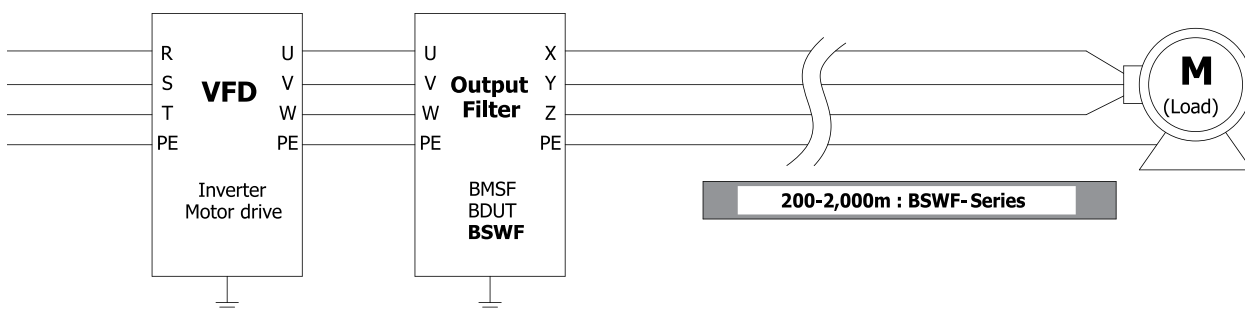
■ Typical Applications

Motor drive equipments
 Inverter(VFD) equipments
 Conveyers
 HVAC equipment
 Pumps, fans, compressors
 Elevators, hoistings, cranes

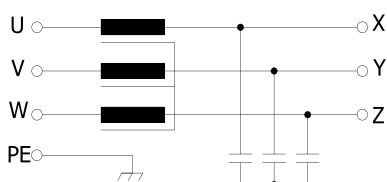
■ Technical specifications

Model name (2000m Max)	Rated Current at 40°C 60Hz [A]	Typical Motor drive power rating [kW]		Nominal Inductance [mH]	Shape& Dimension
		380~480Vac	200~230Vac		
BSWF-17W7.5	17	7.5	3.7	3.10	Fig.1
BSWF-24W11	24	11	5.5	2.40	
BSWF-40W18	40	18	7.5	1.60	Fig.2
BSWF-50W22	50	22	11	1.10	
BSWF-80W37	80	37	18.5	0.75	Fig.3
BSWF-115W55	115	55	22	0.50	Fig.4
BSWF-180W90	180	90	37	0.30	Fig.5
BSWF-260W132	260	132	55	0.20	
BSWF-400G185	400	185	90	0.13	Please inquire
BSWF-580G280	580	280	132	0.11	
BSWF-750G375	750	375	160	0.12	

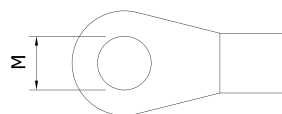
■ Typical electrical block diagram



■ Circuit Diagram



■ Lug ring terminal



■ Recommended torque

for M6 : 4.0 ~ 4.9 N · m
 for M8 : 8.9 ~ 10.8 N · m