

Mersen Drive Fuse Selection Table

Allen Bradley Powerflex 700 20BC Series

400VAC

Part # 400VAC	HP Normal Duty	HP Heavy Duty	I (A) Input	Fuses
20BC1P3	0.37	0.25	1.1	HSJ3
20BC2P1	0.75	0.55	1.8	HSJ6
20BC3P5	1.5	0.75	3.2	HSJ6
20BC5P0	2.2	1.5	4.6	HSJ10
20BC8P7	4	2.2	7.9	HSJ15
20BC011	5.5	4	10.8	HSJ15
20BC015	7.5	5.5	14.4	HSJ20
20BC022	11	7.5	20.6	HSJ30
20BC030	15	11	28.4	HSJ35
20BC037	18.5	15	35	HSJ45
20BC043	22	18.5	40.7	HSJ60
20BC056	30	22	53	HSJ70
20BC072	37	30	68.9	HSJ90
20BC085	45	–	81.4	HSJ110
20BC085*	–	37	68.9	HSJ90
20BC105	55	–	100.5	HSJ125
20BC105*	–	45	81.4	HSJ110
20BC125	55	–	121.1	HSJ150
20BC125*	–	45	91.9	HSJ125
20BC140	75	–	149	HSJ200
20BC140*	–	55	111	HSJ150
20BC170	90	–	164	HSJ250
20BC170*	–	75	136	HSJ200
20BC205	110	–	199	HSJ250
20BC205*	–	90	164	HSJ250
20BC260	132	–	255	HSJ350
20BC260*	–	110	199	HSJ250

Mersen HSJ fuses are intended to provide both branch circuit and drive protection. Fuse selection must be in accordance with drive manufacturers' recommendations and conform to applicable national and local electrical codes. Recommended fuse ratings were selected for the maximum HP specified for the drive by the manufacturer, based on the most currently available information at the time. Fuses shown will minimize the amount of energy passed by the fuse under short circuit conditions, however, in some cases, component damage may result. Recommended HSJ fuse sizes for non-bypass mode applications only.

USA T 978 462 6662 F 978 462 0181 info.nby@mersen.com

CANADA T 416 252 9371 F 416 252 6572 sales.tor@mersen.com

ep-us.mersen.com ep-ca.mersen.com

FERRAZ SHAWMUT IS NOW MERSEN

