

# Mersen Drive Fuse Selection Table

## Allen Bradley Powerflex 700 20BE Series

### 600VAC

Part # 600VAC	HP Normal Duty	HP Heavy Duty	I (A) Input	Fuses
20BE0P9	0.5	0.3	0.7	HSJ1
20BE1P7	1	0.5	1.3	HSJ3
20BE2P7	2	1	2.1	HSJ3
20BE3P9	3	2	3	HSJ6
20BE6P1	5	3	5.3	HSJ10
20BE9P0	7.5	5	7.8	HSJ15
20BE011	10	7.5	9.9	HSJ15
20BE017	15	10	15.4	HSJ20
20BE022	20	15	20.2	HSJ30
20BE027	25	20	24.8	HSJ35
20BE032	30	25	29.4	HSJ40
20BE041	40	30	37.6	HSJ50
20BE052	50	40	47.7	HSJ60
20BE062	60	50	58.2	HSJ80
20BE077	75	–	72.3	HSJ90
20BE077*	–	60	58.2	HSJ90
20BE099	100	–	92.9	HSJ125
20BE099*	–	75	72.3	HSJ100
20BE125	125	–	117	HSJ150
20BE125*	–	100	92.9	HSJ125
20BE144	150	–	135	HSJ175
20BE144*	–	125	117	HSJ150

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](http://ep-us.mersen.com) [ep-ca.mersen.com](http://ep-ca.mersen.com)

FERRAZ SHAWMUT IS NOW MERSEN

