







Design Kits - Multifuse® PPTC Resettable Fuses

Bourns has a wide range of sample kits comprising of specific Multifuse® PPTC resettable fuse products. These design kits are made to help engineers easily select the best product for their application. They also come available for specific applications and markets. In order to obtain a Bourns® Design Kit please contact your [local Bourns sales office](#) or [authorized Bourns distributor](#).

Kit Number	Photo	Description	Part Numbers
MF-AUTOLAB		Resettable fuses for automotive applications	MF-SMHT136-2 MF-SMHT160-2 MF-RHT070-0 MF-RHT450-0 MF-RHT650-0 MF-RHT1300-0 MF-MSMF020-2 MF-MSMF075/30-2
MF-BATTERYLAB		Resettable fuses for battery pack applications	MF-SVS170-0 MF-SVS210N-0 MF-VS210-0 MF-SVS175NL-0 MF-LR260 MF-LR380 MF-LR730/20-0 MF-LR550 MF-LS180 MF-S420
MF-DATAPORTLAB		Resettable fuses for dataport applications	MF-NSMF150-2 MF-MSMF110-2 MF-SMDF050-2 MF-SM150/33-2 CG0603MLG-05E CG0603MLG-12E MF-MSMF250X/16-2 MF-PSMF110X-2
MF-MSMFLAB		1812 (4532 metric) sized SMD models	MF-MSMF010-2 MF-MSMF014-2 MF-MSMF050-2 MF-MSMF075/24-2 MF-MSMF110/16-2 MF-MSMF150-2 MF-MSMF125-2 MF-MSMF250/16-2
MF-NSMFLAB		1206 (3216 metric) sized SMD models	MF-NSMF012-2 MF-NSMF020-2 MF-NSMF035-2 MF-NSMF050-2 MF-NSMF075-2 MF-NSMF150-2 MF-NSMF200-2 MF-NSMF110-2
MF-TELECOMLAB		Resettable fuses for telecom applications	MF-RX012/250-0 MF-RX012/250U-0 MF-RX014/250-0 MF-RX014/250U-0 MF-RX018/250-0 MF-R015/600-0 MF-R016/600-0 MF-SM013/250-2

MF-RLAB-L		Radial Leaded Through-Hole Models	MF-R005 MF-R010 MF-R017 MF-R020 MF-R025 MF-R030 MF-R040 MF-R050 MF-R065 MF-R075 MF-R090 MF-R110
MF-RLAB-H		Radial Leaded Through-Hole Models	MF-R135 MF-R160 MF-R185 MF-R250 MF-R300 MF-R400 MF-R500 MF-R600 MF-R700 MF-R800 MF-R900
MF-RXLAB		Radial Leaded Through-Hole Models	MF-RX110 MF-RX135 MF-RX160 MF-RX185 MF-RX250 MF-RX300 MF-RX375
MF-SMLAB		Surface Mount Models	MF-SM030 MF-SM050 MF-SM075 MF-SM100 MF-SM125 MF-SM150 MF-SM200 MF-SM250 MF-SM260
MF-USMFLAB		1210 (3225) metric sized SMD models	MF-SM030 MF-SM050 MF-SM075 MF-SM100 MF-SM125 MF-SM150 MF-SM200 MF-SM250 MF-SM260
MF-FREEX		Resettable fuses with freeXpansion™ design	MF-FSMF 010X-2 MF-MSMF 110/24X-2 MF-MSMF 150/24X-2 MF-MSMF 250/16X-2 MF-NSMF 035X-2 MF-PSMF 035X-2 MF-LSMF 185/33X-2 MF-LSMF 300/24X-2