











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	MF-AUTOLAB	MF-BATTERYLAB	MF-DATAPORTLAB	MF-MSMFLAB
Kit Photo				
Description	Resettable fuses for automotive applications	Resettable fuses for battery pack applications	Resettable fuses for dataport applications	1812 (4532 metric) sized SMD models
Part Numbers	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-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-NSMF150-2 MF-MSMF110-2 MF-SMDF050-2 MF-SM150/33-2 CG0603MLG-05E CG0603MLG-12E MF-LR730/20-2 MF-MSMF150/16-2	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
Kit Number	MF-NSMFLAB	MF-RLAB-L	MF-TELECOMLAB	MF_RLAB-H
Kit Photo				
Description	1206 (3216 metric) sized SMD models	Radial Leaded Through-Hole Models	Resettable fuses for telecom applications	Radial Leaded Through-Hole Models
Part Numbers	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-R005 MF-R010 MF-R017 MF-R020 MF-R025 MF-R030 MF-R040 MF-R050 MF-R065 MF-R075 MF-R090 MF-R110	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-R135 MF-R160 MF-R185 MF-R250 MF-R300 MF-R400 MF-R500 MF-R600 MF-R700 MF-R800 MF-R900
Kit Number	MF-SMLAB	MF-USMFLAB		
Kit Photo				
Description	Surface Mount Models	1210 (3225) metric sized SMD models		
Part Numbers	MF-SM030 MF-SM050 MF-SM075 MF-SM100 MF-SM125 MF-SM150 MF-SM200 MF-SM250 MF-SM260	MF-USMF005-2 MF-USMF010-2 MF-USMF020-2 MF-USMF035-2 MF-USMF050-2 MF-USMF075-2 MF-USMF110-2 MF-USMF150-2		