

FUSIBILI JAPAN SERIE JCR



Specifications

Voltage Rating: 58 VDC
 Interrupting Rating: 1000A @ 58 VDC
 Operating Temperature Range: -40°C to + 125°C

Description

The Low Profile JCASE® fuse has similar performance characteristics as the standard JCASE® fuse. The lower overall height reduction allows for more space and weight savings and also allows for a shorter male blade terminal, saving additional weight and material savings in fuse box designs.

Time-Current Characteristics

% of Rating	Opening Time Min / Max (s)
100	360,000 s / -
135	60 s / 1800 s
200	4 s / 60 s
350	0.200 s / 7 s
600	0.040 s / 1 s

Ratings

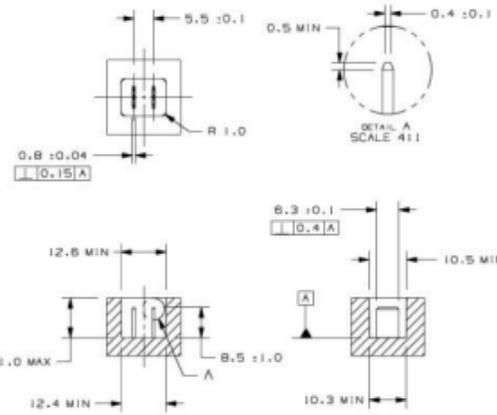
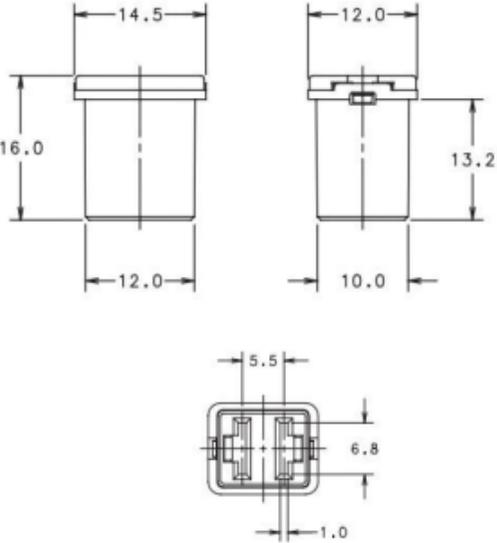
Part Number	Current Rating	Housing Material Color	Cold Resistance	I ² t
M FU-JCR20	20 A	Blue	4.48 mΩ	400 A ² s
M FU-JCR25	25 A	White	3.39 mΩ	680 A ² s
M FU-JCR30	30 A	Pink	2.68 mΩ	1780 A ² s
M FU-JCR40	40 A	Green	1.89 mΩ	5470 A ² s
M FU-JCR50	50 A	Red	1.08 mΩ	4880 A ² s
M FU-JCR60	60 A	Yellow	0.83 mΩ	9600 A ² s



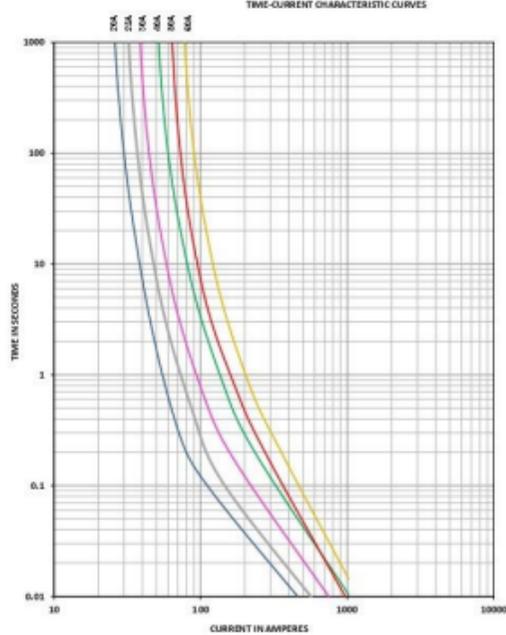
SCHEDA TECNICA

Dimensions

Dimensions in mm



Time-Current Characteristics Curve



Temperature Rerating Curve

