

Automobile Fuse

Professional High Voltage And Low Voltage Fuse Manufacturer



Automobile Fuse



► Applications

Protection against overloads and circuit short in electric lines. Rated voltage up to 48V DC or 50Hz 125V AC; Rated current up to 800A.

► Design Features

This series of vehicle fuses are made up with two parts: fuse links and fuse bases. According to different applications, the fuse links can be divided into normal type (CNL, RQ1) and fast type (CNN), both bolting connected. The fuse links can be connected directly to the bus-bar, saving a fuse base. It can also be fastened to an installed fuse base (RQD-1) for convenient fuse exchange.

► Basic Data

Models, rated voltage and dimensions are shown in figures 16.1~16.4 and table 16 .

Vehicle Fuses



Table 16

Cat. No.	Models	Name	Rated voltage (V)	Rated current (A)	Dimensions/sizes (mm)					Weight (g)
					Fig.	A	B	C	D	
1601	RQ1	Fuse links	DC48/AC125	60~800	16.1	9	0.6~1.8	11	8.5	54
1602	CNL	Fuse links	DC48/AC125	35~250	16.1	10.2	0.3~1.1	8.7	8.7	32
1603								11	11	30
1604				275~500	16.1	10.2	0.5~1.0	8.7	8.7	68
1605								11	11	65
1606				600~750	16.1	12	0.65~0.9	8.7	8.7	258
1607								11	11	255

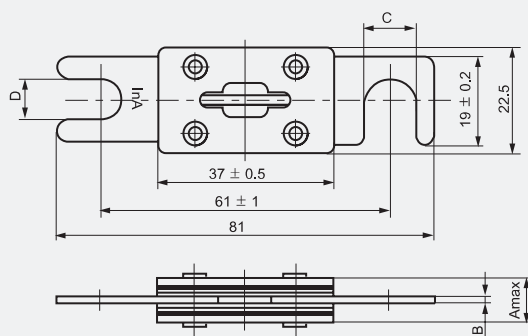


Figure 16.1

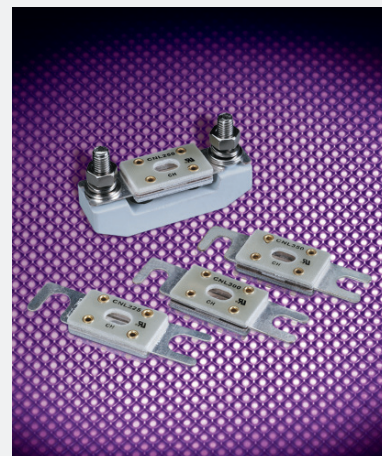


Table 16 (cont.)

Cat. No.	Models	Name	Rated voltage (V)	Rated current (A)	Dimensions/sizes (mm)					Weight (g)
					Fig.	A	B	C	D	
1608	CNN	Fuse links	DC48/AC125	10	16.2	11.4	1.3	8.7	8.7	32
1609								11	11	30
1610				35~300	16.2	10.9	1.3	8.7	8.7	54
1611								11	11	51
1612				325~600	16.2	15.2	5.2	8.7	8.7	69
1613								11	11	65
1614				700~800	16.2	16.5	6.4	8.7	8.7	87
1615								11	11	84

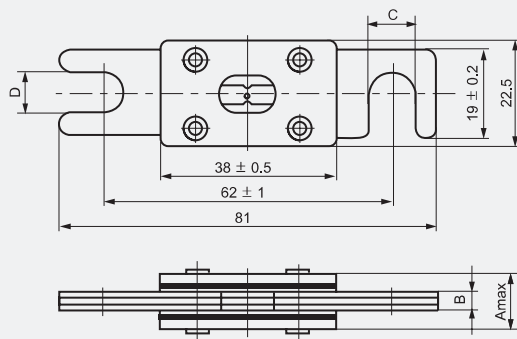


Figure 16.2



Table 16 (cont.)

Cat. No.	Models	Name	Rated voltage (V)	Rated current (A)	Dimensions/sizes (mm) Fig.	Weight (g)
1616	RQ6	Fuse links	DC48/AC125	80~150	See figure 16.3	22

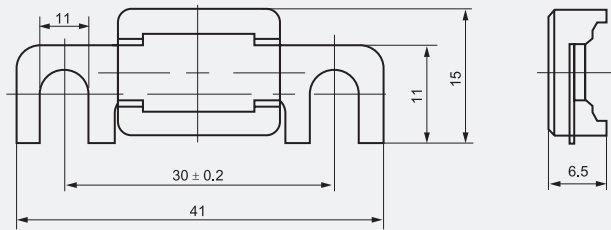


Figure 16.3

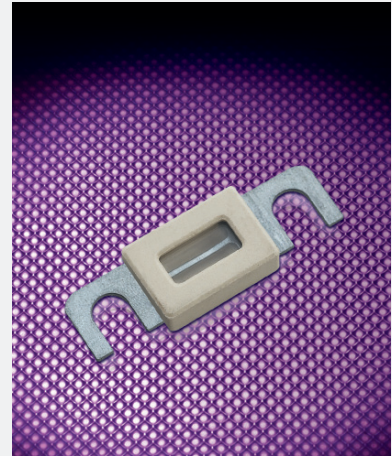


Table 16 (cont.)

Cat. No.	Models	Name	Rated voltage (V)	Rated current (A)	Dimensions/sizes (mm) Fig.	Weight (g)
1617	RQD-1	Fuse links bast	AC220	800	See figure 16.4	139

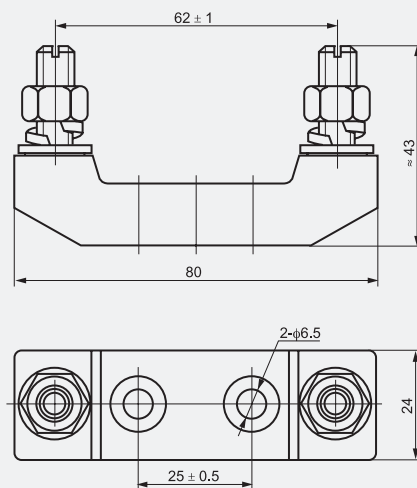


Figure 16.4

