Product SPECIFICATION SHEET

ACDC DYNAMICS
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FUSES

1. Product overview

This series of fuses are mainly used as overload and short circuit protection (gG) of electrical lines, rated voltage of AC500V / 690V, rated current of 4A-160A, rated capacity of 50-120 kA, the products meet the national standards.

2. design feature

The product consists of copper contact, melt pipe, melt: pure copper sheet (or wire), filler, etc. Melt made of pure copper sheet (or wire) variable section melt encapsulated in the melt pipe made of high strength ceramic, melt pipe filled with high purity quartz sand as arc extinguishing medium, melt both ends with spot welding process and contact connection insert structure, fuse with indicator or impactor, when the fuse fuse, indicator / impactor immediately action, with indicator will show the fuse has fuse state, with impactor, impactor will push micro switch, various signals or automatic switching circuit. Provide a reliable guarantee for the circuit safety performance.

Key component name	Material name
fusant	Copper (or silk)
contact	copper
fusion tube	pottery and porcelain
filling	ShiYing sand

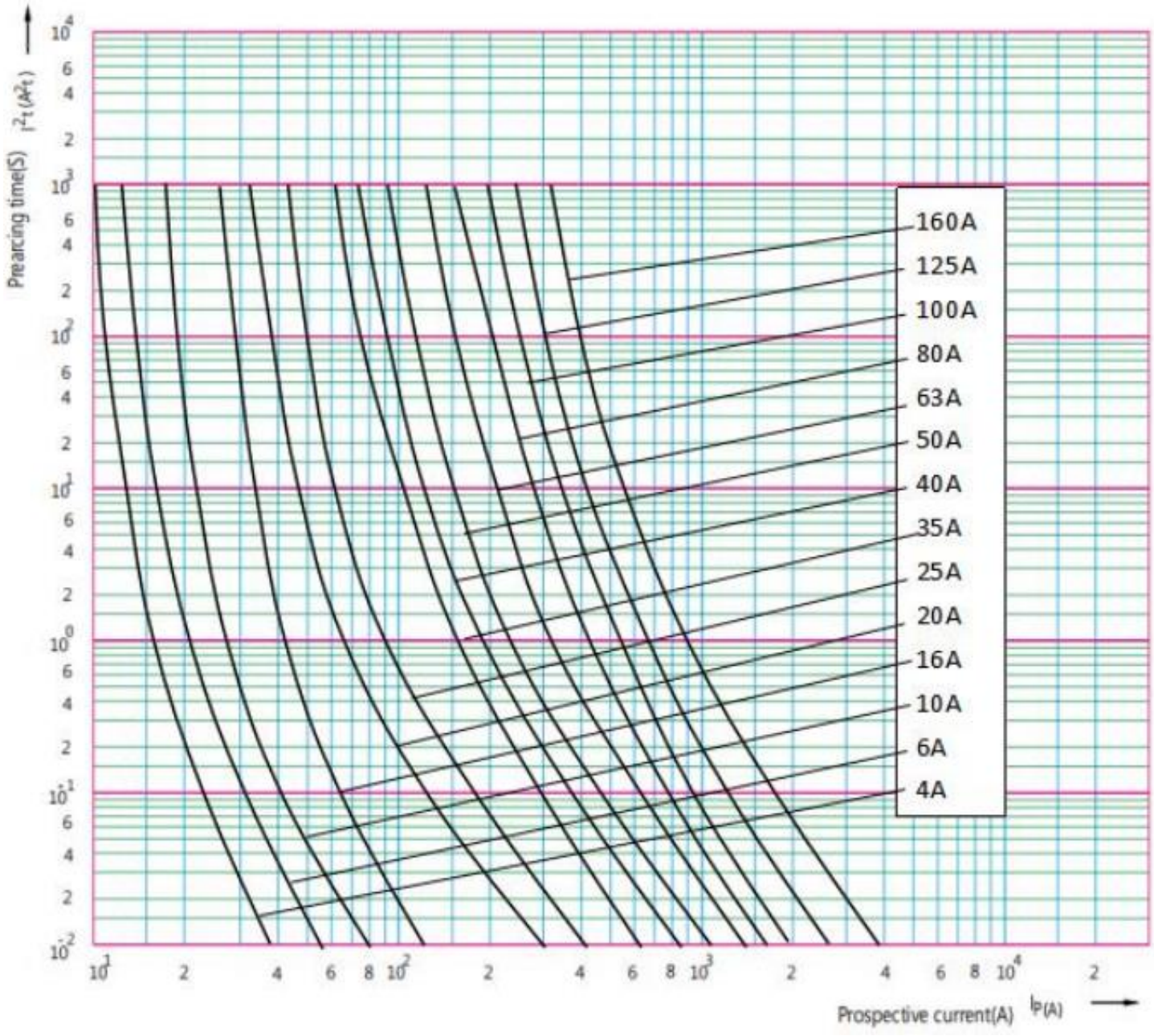
5. technical parameter

Table 2

characteristic	rated current (A)	Rated AC voltage (V)
gG	4-160	500V/690V

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