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RS17 high-speed aR fuse

63A / 690V AC / 50kA / 22 x 58mm

RS17 is a cylindrical aR fuse link for high-speed semiconductor circuit protection. The illustrated 63A configuration is marked 690V AC and 50kA, with a 22 x 58mm fuse envelope and IEC 60269 marking. Ceramic insulation and metal end caps fit a matching cylindrical fuse holder.



Model	RS17
Rated current	63A
Rated voltage	690V AC
Breaking capacity	50kA
Operating class	aR
Fuse format	22 x 58mm
Standard marking	IEC 60269
Body	Ceramic
Connection	Cylindrical end caps

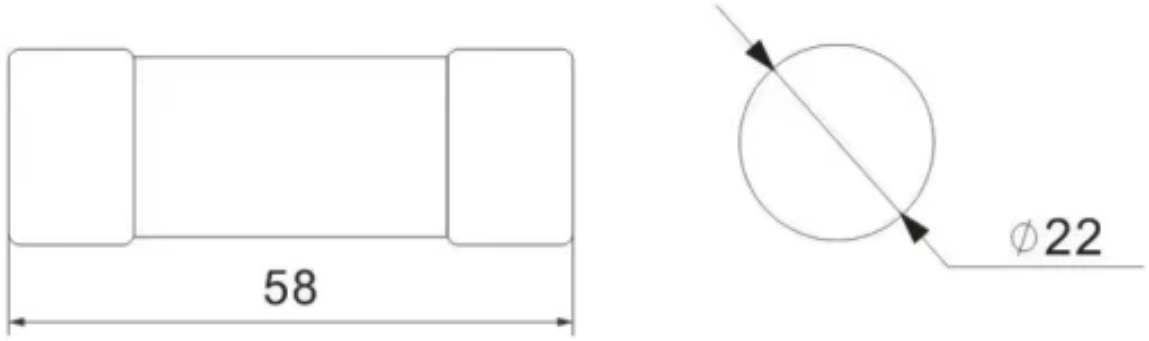
Semiconductor protection

The aR utilisation category provides partial-range protection for semiconductor circuits. Coordinate the fuse with the protected equipment and the circuit overload protection. Match the 63A current, 690V AC voltage and 50kA breaking capacity to the application.

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Dimensions and installation

RS17 / DIMENSIONS IN MILLIMETRES



Overall length	58mm
Body diameter	22mm

Holder and circuit coordination

Use a holder suitable for the 22 x 58mm fuse format, the operating voltage and the selected current. Verify contact engagement, terminal connections and thermal clearances. The holder current rating does not determine the fuse-link protective class or breaking capacity.

Specify your enquiry

Include RS17, 63A, 690V AC, aR, 50kA, 22 x 58mm and quantity. Provide the protected semiconductor equipment and holder requirements for coordination. Fuse link and holder are ordered separately.