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RO15 cylindrical gG fuse

10 x 38mm / 500V AC / ILLUSTRATED 2A / 100kA VERSION

RO15 cylindrical ceramic fuse links fit the 10 x 38mm fuse format for low-voltage circuit protection. The 500V AC gG version provides full-range general-purpose protection. The illustrated 2A fuse is marked 100kA and IEC 60269.



Model	RO15
Nominal fuse format	10 x 38mm
Illustrated rated current	2A
Illustrated rated voltage	500V AC
Illustrated breaking capacity	100kA
Operating class	gG
Catalog current range	0.5-32A
Catalog voltage references	380V / 500V
Standard reference	IEC 60269
Body / contacts	Ceramic tube / metal end caps

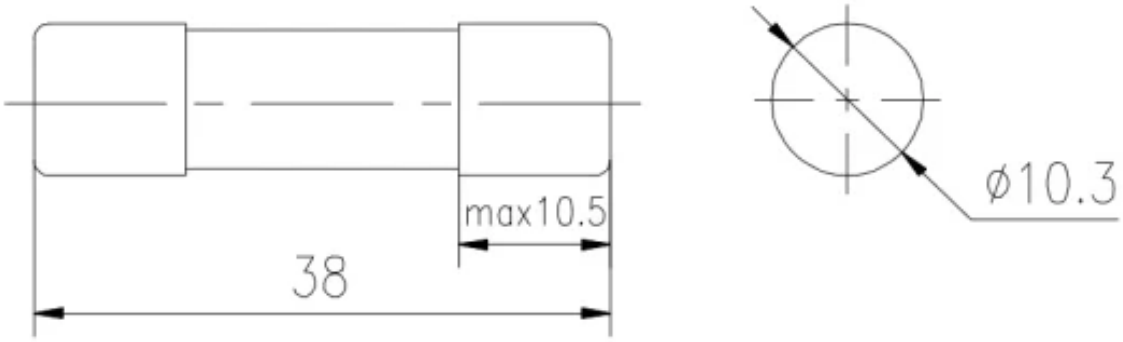
Protection and application

General-purpose gG fuse links provide overload and short-circuit protection in low-voltage distribution circuits. Use the correctly rated cylindrical fuse holder and coordinate the fuse current, voltage and breaking capacity with the circuit.

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Dimensions and model reference

RO15 / DIMENSIONS IN MILLIMETRES



Overall length	38mm
Body diameter D	10.3mm
Maximum end-cap reference	10.5mm

Cylindrical Fuses

Product Model	Rated Current	Rated Voltage	Overall dimension(mm)
			ΦDxL
RO15	0.5-32A	380/500V	Φ10.3X38

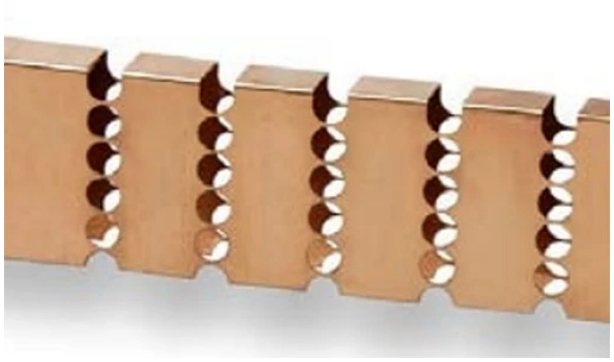
Specify your enquiry

Include RO15, 10 x 38mm format, gG, rated current, AC circuit voltage and quantity. The photographed configuration is 2A, 500V AC and 100kA. Match the holder contact interface and the 38mm fuse length.

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Materials and construction

RO15 / CERAMIC CYLINDRICAL FUSE LINK





High-purity copper element

Copper fuse element with high electrical conductivity.

High-grade quartz silica

Quartz filler provides the arc-extinguishing medium.





Dual end caps

Metal end caps provide electrical connection to the matching fuse holder.

Ceramic insulating body

Heat-resistant ceramic tube provides electrical insulation and mechanical support.

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