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RS0 fuse link

500V AC / 1000A / aR / 50kA

The NewTrend RS0 is a square-body bolted high-speed fuse link for semiconductor and industrial electrical protection. The 1000A configuration is rated 500V AC and 50kA with aR operating class. The RS0-1000 dimensional reference covers the 500-1000A frame.



Model	RS0
Dimensional reference	RS0-1000
Product type	Bolted high-speed fuse link
Illustrated rated current	1000A
Series current range	500-1000A
Rated voltage	500V AC
Breaking capacity	50kA
Operating class	aR
Standard marking	GB 13539.4

Selected frame dimensions

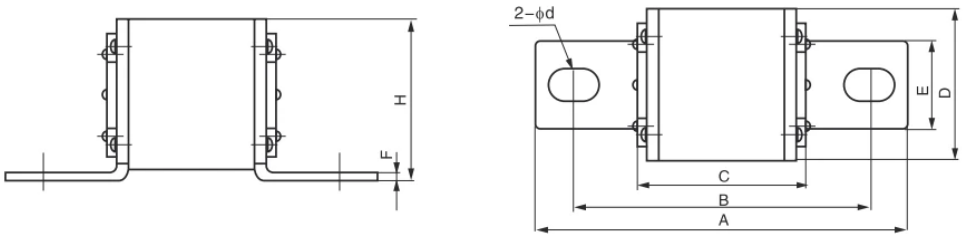
A	173mm	B	136mm
C	76mm	D	85mm
E	50mm	F	5mm
H	91mm	Ød	17mm

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Bolted-frame dimensions

RS0 / RS0-1000 DIMENSIONAL REFERENCE

序号 No.	产品型号 Product model	额定电压 Rated Voltage (V)	额定电流 Rated current (A)	外形尺寸 Overall dimension (mm)							
				A	B	C	D	E	F	H	Φd
18130	RS0-1000 RS3-1000	500~750	500~1000	173	136	76	85	50	5	91	17



Applications and connection

High-speed fuse protection for industrial power circuits and semiconductor equipment. Bolted end tags connect the fuse link to the electrical assembly. Match the current, circuit voltage, fault level, tag spacing, slot diameter and fuse envelope to the installation.

Specify your enquiry

Include RS0, 1000A, 500V AC, aR, 50kA, quantity and the RS0-1000 frame dimensions. The dimensional catalog also lists RS3-1000 as a separate model reference.

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