



IP55 BRAKING RESISTOR

MOD: NR-IP55

Characteristics

High-quality and high-performing silent resistor designed for frequency and brake converters.

With high thermal resistance due to the special manufacturing technology that uses inorganic materials.

Optimized for dusty and humid atmospheres. Stainless steel coating.

Finishing Possible

Custom wiring

Ohmic value

Resistor tolerance

Nominal Power		Specified in the offer		
Resistance Tolerance		± 5%		
Finishing		316L grade stainless steel		
Resistance Wire		A-1-N1		
Resistor Support		Ceramic		
Protection		Cemented		
Maximum Pulse Power		10xPn @ 5s		
Class		IP55		
Cooling		Natural convection		
40% Temperature (120 sec. cycle)		50°C < 100°C		
Ambient Temperature		-25°C < +40°C		
Maximum Permissible Voltage		1000 V		
Connection		M-8 stainless steel bolt		
Mounting options		Horizontal		
Dimensions	A	L	H	D
mm	138	476	Specified in the offer	517

