

Technical data sheet

Suppression Technology · Motor suppression

Motor suppression for the screwing into the motor terminal box (PG9)

Up to 7.5 kW, 3 AC x 575 V

Protection device: RC module



Identification

Type	LRC-M5-0374 3AC 500V 4kW
Part No.	700374

Product version

Datasheet version	00
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Technical data

Type of function	Motor suppression
Protection device	RC module
Rated voltage U_N	3× AC 500 V
Rated frequency f_N	50 Hz / 60 Hz
Engine power	4 kW
Type of connecting lead	3×1.0 mm ² PVC
Cable length	0.5 m
Connecting lead Ø	6.3 mm
Fitting	PG 9
Suppression type	Motor connection star

General

Design	M 5
Potting compound	2-components
Conductor color	black
Jacket color	grey
Housing material	PA 6.6
Color of the housing	black

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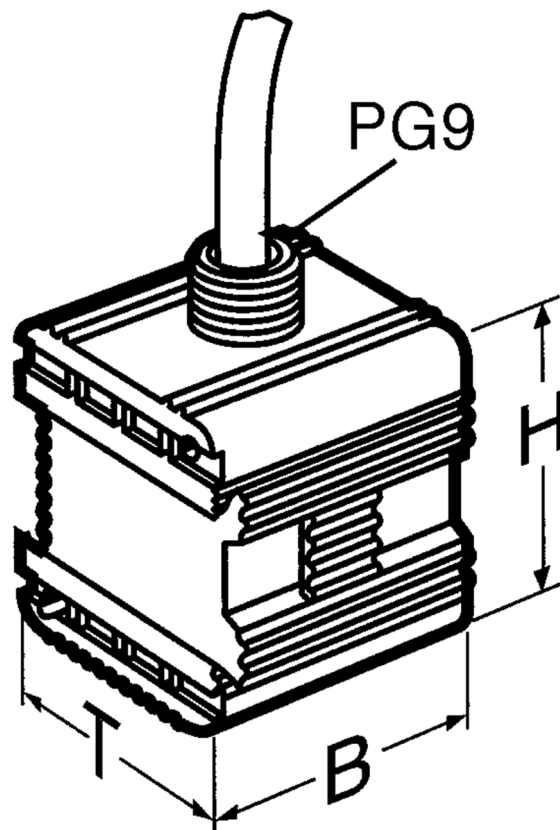
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Degree of pollution	3
Degree of protection	IP67
Mounting	Motor terminal board outside Cable tie on the supply cable DIN rail mounting 2 snap-on sockets
Connection type	Line end open
Operation temperature range	-20 °C ... +60 °C
Storage temperature range	-40 °C ... +90 °C
Dimensions (w × h × d)	40.0 mm × 40.0 mm × 40.0 mm
Weight/unit	0.113 kg
PU (units)	10

Equipment/Spare parts

Accessories	Snap-on socket type 2, grey: Part-No. 700499 DIN rail mounting PU: 10 units
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Dimensions



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PIN assignment

