

**MOTOR SUPPRESSOR**

RC, 3x690VAC/10kW

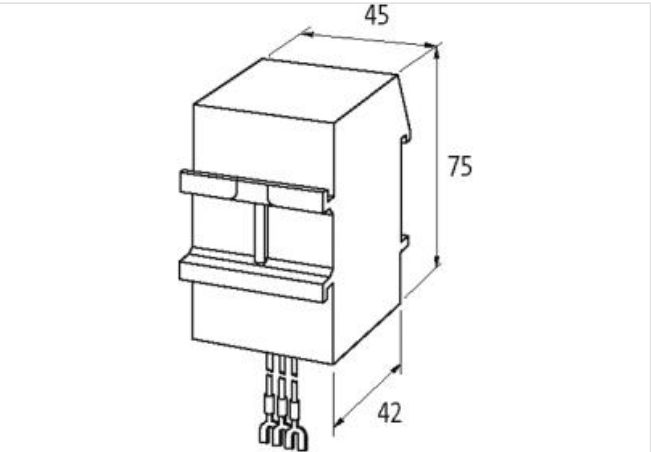
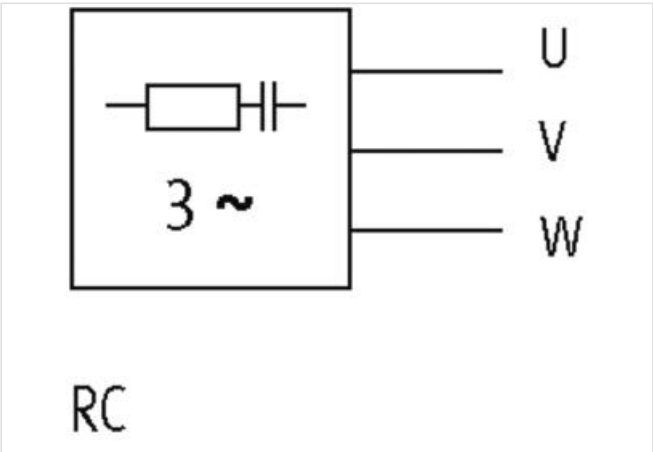
3× 690 V AC

RC

Suppressors for other voltages, frequencies, and motor ratings available on request. Do not use RC motor suppressors with frequency inverters.

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27371013 |
| ECLASS-6.1      | 27371013 |
| ECLASS-7.0      | 27371013 |
| ECLASS-8.0      | 27371013 |
| ECLASS-9.0      | 27371013 |
| ECLASS-10.1     | 27371013 |

|                       |               |
|-----------------------|---------------|
| ECLASS-11.1           | 27371013      |
| ECLASS-12.0           | 27371013      |
| ETIM-5.0              | EC000197      |
| customs tariff number | 85363010      |
| GTIN                  | 4048879019538 |
| Packaging unit        | 1             |

**Electrical data | Supply**

|                 |              |
|-----------------|--------------|
| Power frequency | 50 ... 60 Hz |
|-----------------|--------------|

**Electrical data | Input**

|                  |       |
|------------------|-------|
| Input voltage AC | 690 V |
|------------------|-------|

**Installation**

|                                                      |                     |
|------------------------------------------------------|---------------------|
| Connection cross-section stranded/fine-stranded min. | 0,5 mm <sup>2</sup> |
|------------------------------------------------------|---------------------|

**Installation | Connection**

|                        |                                                      |
|------------------------|------------------------------------------------------|
| Connection information | Einzellitzen mit selbstsicherndem Gabelkabelschuh M4 |
| Length single strands  | 250 mm                                               |

**Device protection | Media**

|                  |                 |
|------------------|-----------------|
| Flame resistance | flame retardant |
|------------------|-----------------|

**Mechanical data | Material data**

|                                     |                   |
|-------------------------------------|-------------------|
| Combustibility class housing (UL94) | V-0               |
| Material housing                    | Plastic           |
| Material potting compound           | 2-component epoxy |

**Mechanical data | Mounting data**

|        |       |
|--------|-------|
| Height | 75 mm |
| Width  | 45 mm |
| Depth  | 42 mm |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °C  |