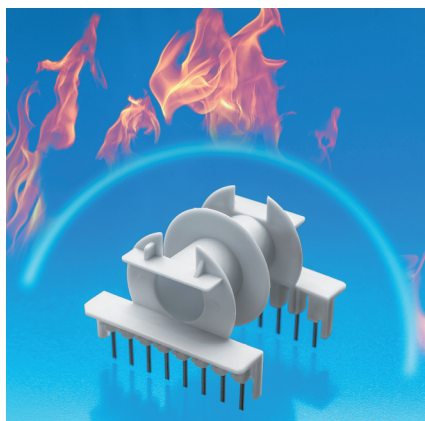


## Halogen-free flame protection

The maximum possible protection of people and environment has always been of great importance at NORWE. This is documented by a certified environmental management system, of which one of the aims is an increased use of halogen-free flame-proofing systems.



In connection with individual product application and considering the prices of plastics is a suitable flame protection concept to be chosen depending on the field of application.

Our specialists will be pleased to answer any questions you may have.

**NORWE can already offer alternative plastics with inherent or halogen-free flame protection in many fields.**

**Below is an excerpt from the material list – you can find the complete list, also as download, on our website.**

| NORWE Mat.-Code | NORWE Mat.-Description | Chemical Symbol            | Tradename, Manufacturer                | UL-File-No. | Flammability Rating acc. UL 94 | RTI Elec. acc. UL | Halogen-free |
|-----------------|------------------------|----------------------------|----------------------------------------|-------------|--------------------------------|-------------------|--------------|
| 009             | p6g nat.               | PA66 Polyamide 66          | AKV30H nature Durethan Lanxess AG      | E 245249    | HB (0.75)                      | +125°C            | ✓            |
| 024             | p6g                    | PA66 Polyamide 66          | PA66 30% GF black Compound             | -           | -                              | (+125°C)          | ✓            |
| 106             | A RV250 nat.           | PA66 Polyamid 66           | Radiflam A RV250 AF RADICINOVACIPS SPA | E116324     | V-0 (0.75)                     | +100°C            | ✓            |
| 243             | Zen.6130L, black       | LCP Liquid Crystal Polymer | 6130L black Zenite Celanese            | E 344082    | V-0 (0.25)<br>V-0 (0.38)       | +130°C<br>+240°C  | ✓            |

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All dimensions in mm/inch

The permissible deviations according to DIN 16901 apply as tolerances

Warranties:  
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