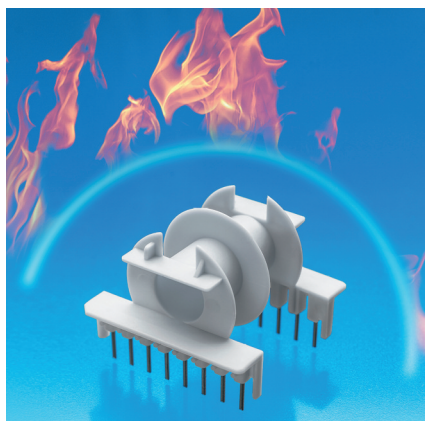


## Halogen-free flame protection

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) V-0 (0.38)	+130°C +240°C	✓

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All dimensions in mm/inch

The permissible deviations according to DIN 16901 apply as tolerances

Warranties:  
refer to Terms and Conditions of Sale



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