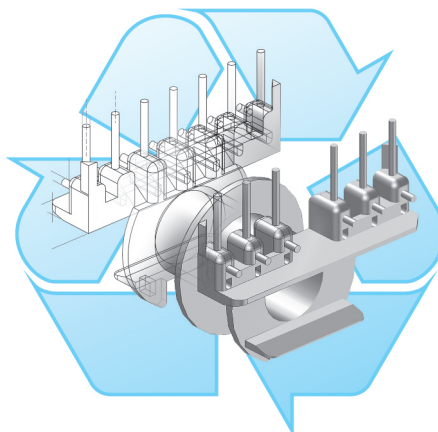


Halogen-free flame protection

The maximum possible protection of people and environment has always been of great importance. 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.

NORWE Mat.-Code	NORWE Mat.-Description	Chemical Symbol	Tradename, Manufacturer	UL-File-No.	Flammability Rating acc. UL 94	RTI Elec. acc. UL
705	C3H2G4FRSE	PA6/66 Polyamid 6/66	C3H2G4FRSE natur Creamid PTS GmbH	E173999	V0 (0,50)	+ 60 °C
704	HTNFR52G30	PA6T/66 Polyamid 6T/66	HTNFR52G30NHF natur Zytel DuPont	E41938	V0 (0,40)	+ 140 °C
243	Zen.6130L,sw	LCP Liquid Crystal Polymer	6130L schwarz Zenite TICONA	E344082	V0 (0,38)	+ 240 °C
132	torA504	PPS Polyphenylensulfid	A504X90, natur Torelina Toray Industries Inc	E41797	V0 (0,28)	+ 130 °C
703	A3U40G5	PA66 Polyamid 66	A3U40G5, natur Ultramid BASF AG	E41871	V0 (0,40)	+ 65 °C
706	GrilonTSG,nt	PA6/66 Polyamid 6/66	TSG-30/4 V0, natur Grilon EMS-Chemie AG	E53898	V0 (0,80)	+ 120 °C
702	Cel.XFR6842	PBT Polybutylenterephthalat	XFR 6842 GF 30, natur Celanex TICONA	E45575	V0 (0,40)	+ 75 °C

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Warranties:
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