



Service Technique

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TECHNICAL INFORMATION ON MATERIAL

Cable ties SES-QUICK SL/SR/RA HT

0186

- UV resistance according to NF EN 62275

Material: POLYAMIDE 6.6 (heat stabilised, halogen free)

Colour: Black

Technical data	Values (under EH0 / +23°C)	Units
Physical Properties	Values	Units
Density	1,140	g/cm ³
Operating temperatures -40 to +110 (+180°C for short duration)		
Melting point	+ 263	°C
Mechanical Properties	Values	Units
Tensile strength at break	60	MPa
Ultimate elongation	20	%
Tensile modulus	3200	MPa
CHARPY notched impact strength	5.0	kJ/m ²
Electrical properties	Values	Units
Dielectric strength	27	kV/mm
Volume resistivity	1 E14	ohm.cm
Flame resistance	Values	Units
According to UL94	V2	
UV resistance	Values	Units
According to NF EN 62275	UV resistant	