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Technical data sheet Status: 01.06.2021

tubes

LEZ-PAM

Pos	Parameter	Value	Unit	Norm
	Elastomer base	PA		
	Geometry	Tube		
	Density	1,02	g/cm³	ISO 1183
	Hardness	63	Shore D	ISO 868
	Tensile strength	25	MPa	ISO 527-1,2
	Bend E-Modul	360	MPa	ISO 527-1,2
	Dielectric strength	32	kV/mm	IEC 60243-1
	Contact resistance	1E12	Ohm	ISO 60093
	Temperature	-40 to +90	°C	
	Color	natural		
Pos*	Compliant	Addition		

Pos* A= Outside; IN= Inside, S1= Side1,,S2= Side2

The values of these specifications come from regular controls of the compounds with the aid of norm samples and perform an average. They correspond to the actual state of the knowledge, the latest development of the sciences and our experience. They do not specify sure properties for the finals products. The indications in this data sheet are only a description of the typical properties and represent an aid and information for the user to give him some suggestions for his own application. But it remains in his responsibility to make sure with a specific trial that our product suits for his own purpose.

We strive to continuously improve our products. We reserve the right to modify and adjust the data sheet and our blends referring to the material properties. These will be documented with a new change status (date).