

Product Data Sheet DX27332

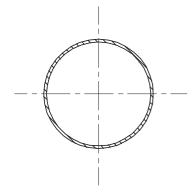
RK Range

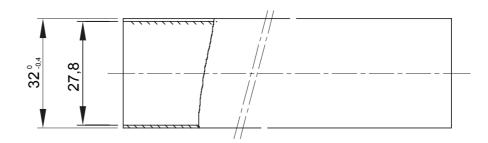


The system of rigid protective conduits made of high quality PVC and PP materials to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. Available in medium, heavy and heavy version in halogen free materials. They can be integrate with conduits flexible systems, spiral sheaths and junction boxes. Completing the offer, a wide range of couplings and routing components with IP40 and IP67 degree of protection. The products are comply with the EN61386 standard have a quality marks.

Colour	Grey	/ RAL 7035	Material		PVC	
Length (m)	3		Conduits Ø (mm)		32	
Glow Wire Test	960 °C		Resistance to compression		3 (Medium - 750 N)	
Resistance to impact	3 (Medium - 2 J)		Resistance to bending		1 (Rigid)	
Electrical characteristics	2 (With electrical insulating characteristics) P		Protection against ingress of solid objects without accessories		0	
Protection against ingress of water objects without accessories 0			Resistance against corrosion	Not applicable to plas	stic conduit systems	
Fire resistance	1 (Non-flame propagating)		Insulation resistance	100 ΜΩ	a 500V for 1 minute	
Protection against ingress of solid objects with accessories 4/6			Protection against ingress of water with accessories 0/5		0/5/7	
(It depends on the accessories used)			(It depends on the accessories used)			
Dielectric rigidity	2000 V a 50 Hz for 15 minutes		Standard	EN 61386-1 EN 61386-21		
Family	IRL		Classification	3321		

DIMENSIONAL





TECHNICAL SYMBOLOGY







CLASSIFICATION 3321

960 °C

STANDARDS/APPROVALS



