

# Product Data Sheet DX24840

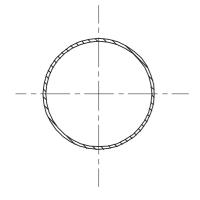
#### **RK Range**

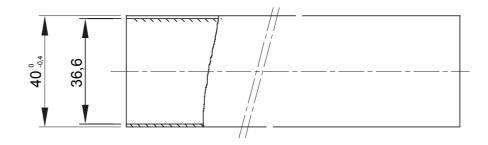


Light rigid conduits RK9 range, made of PVC, classification 22211, available in the following versions: 2 m length, grey RAL 7035 colour and five diameters, from 16 to 40 mm with sleeved end; 3 m length, grey RAL 7035 colour and six diameters, from 16 to 50 mm with straight end or sleeved end; 3 m length, white RAL 9010 colour and five diameters, from 16 to 40 mm with straight end. Suitable for electrical and/or data transmission systems and to be installed in uncrowded areas. They represent the best solution for those who do not require a high impact resistance but at the same time do not want to compromise on quality. They can be integrated with spiraled sheaths and wall mounting enclosures. Completing the offer, a wide range of accessories and routing components from IP40 to IP67 protection rating. The RK9 conduits comply with Product Standard EN 61386-1 and EN 61386-21.

Colour	Grey RAL 703	5 Material	PVC
Length (m)		2 Conduits Ø (mm)	40
Glow Wire Test	960 °	C Resistance to compression	2 (Light - 320 N)
Resistance to impact	2 (Light - 320 f	) Resistance to bending	1 (Rigid)
Electrical characteristics	2 (With electrical insulating characteristic	Protection against ingress of solid objects without accessories 0	
Protection against ingress of water objects without accessories 0		Resistance against corrosion	Not applicable to plastic conduit systems
Fire resistance	1 (Non-flame propagating	Protection against ingress of solid objects with accessories 4/6	
			(It depends on the accessories used)
Protection against ingress of water with accessories 0/5/7		7 Standard	EN 61386-1 EN 61386-22
(It depends on the accessories used)		)	
Family	RK	9 Classification	22211
Conduit type	Sleeve	d	

#### **DIMENSIONAL**





### **TECHNICAL SYMBOLOGY**



960 °C



## STANDARDS/APPROVALS



