

## **Product Data Sheet** DX25750

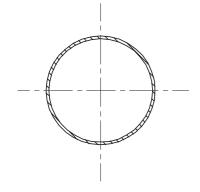
**RK Range** 

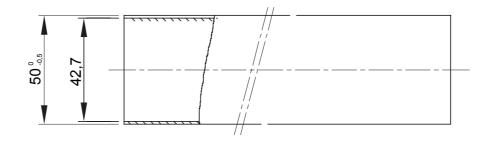


Rigid heavy protected conduit system range RKB made in thermoplastic PVC material, classification 4321. In compliance with IEC 61386-1 (CEI 23/80) e IEC 61386-21 (CEI 23/81). The range includes conduit system available in 7 diameter, from 16 to 63 mm for length 3 metres. Suitable for electrical systems and/or data transmission. Installation type: exposed on walls and ceilings or for applications inside false ceilings and

Colour	Grey RAL 7035	Material		PVC
Length (m)	3	Conduits Ø (mm)		50
Glow Wire Test	960 °C	Electrocod		21220
Resistance to compression	4 (Heavy - 1250 N)	Resistance to impact		3 (Medium - 2 J)
Resistance to bending	1 (Rigid)	Electrical characteristics 2 (With electrical insulating characteristics)		
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)		
Insulation resistance	100 M $\Omega$ a 500V for 1 minute	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		Dielectric rigidity	2000 V a	a 50 Hz for 15 minutes
(It depends on the accessories used)				
Standard	EN 61386-1 EN 61386-21	Family		RKB
Classification	4321			

## **DIMENSIONAL**





## **TECHNICAL SYMBOLOGY**



960 °C



CLASSIFICATION 4321

## STANDARDS/APPROVALS









