

## **Product Data Sheet** DX27750

PVC 50 21220 3 (Medium - 2 J)

0

4/6

2 (With electrical insulating characteristics)

1 (Non-flame propagating)

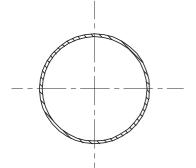
**RK Range** 

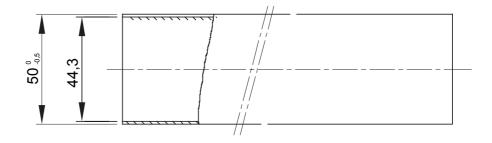
The system of medium rigid protective conduits made of high quality PVC to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. They can be integrated with flexible plings and routing components with

	conduits and junction boxes. Completing the offer, a wide range of couplings and routing co IP40 and IP67 degree of protection.			
Colour	Grey RAL 7035	Material		
Length (m)	3	Conduits Ø (mm)		
Glow Wire Test	960 °C	Electrocod		
Resistance to compression	3 (Medium - 750 N)	Resistance to impact		
Resistance to bending	1 (Rigid)	Electrical characteristics	2 (With electrical in	
Protection against ingress of solid objects without accessories 0		Protection against ingress of water objects without accessories		
Resistance against corrosion	Not applicable to plastic conduit systems	Fire resistance	1 (1	
Insulation resistance	100 M $\Omega$ a 500V for 1 minute	Protection against ingress of solid objects with accessories		
			(It depends or	

			(It depends on the accessories used)
Protection against ingress of water with accessories 0/5/7		Dielectric rigidity	2000 V a 50 Hz for 15 minutes
	(It depends on the accessories used)		
Standard	EN 61386-1 EN 61386-21	Family	IRL/B
Classification	33211	Conduit type	Sleeved

## DIMENSIONAL





## **TECHNICAL SYMBOLOGY**



## STANDARDS/APPROVALS



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