

Technical Data Sheet





Flexible heavy conduit for large quantity of cable

Nr.: 0206. ...

ROHRflex® Multi-PA 6

c**RL**us

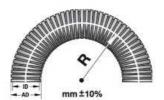
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Revision A3 Nov 2013

Description		Characteristics	Unit	Value	Test	
Material Color Temperature r	Plastic (PA) Grey and Black	Mechanical characteristics Resistance to bending* Reversed bending stresses	Flexible EN 61386-23 >40,000			
-40°C up to + 120°C ^+ 150°C Construction Corrugated all-plastic tubing, internally and externally corrugated, as cable buncher for large quantity of cables Properties • non-crush • air- and liquid-tight • flame retarding • HB acc. to UL94 • oil resistant up to 80°C • benzine resistant • widely resistant to acid and solvents		Thermal characteristics Temperature range Short-term	°C °C	-40+ 120° 150°		
		Flame characteristics Free of halogen and phosphor Flame class Light emitting filament check Oxygen index	°C %	Yes HB 850 25	DIN 53474 UL 94 EN 60695-2-1/0 ISO 4589-2	
		Chemical characteristics Resistance to fuels, mineral oils, fats, alkalises, acids and bases		excellent		
•	e, cadmium, halogen					
machine and	plant constructions					

Dimensions

 insulated electrical installations for application rules machine and plant constructions acc. to DIN EN 60204



Smallest bending radius

stat. > static (fixed) dyn. > dynamic

Part No.	Part No.	AD OD			A PACK	- B	
Color: Grey	Color: Black	Ø	mm	stat	dyn	kg/m	m
	0206.202.056	56	56,3 x 67,2	130	270	0,460	10
0206.201.070	0206.202.070	70	66,5 x 79,2	170	250	0,500	10
0206.201.095	0206.202.095	95	91,0 x 106,0	225	450	0,950	10

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