






Technical Data Sheet

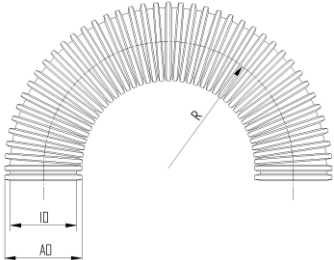





	Flexible conduit, two-piece, reclosable		Nr.: 0269. ...
	ROHRflex® Duo-PA 6		Revision B3 Nov 2013

Description	Characteristics	Unit	Value	Test	
Material Plastic (PA) Color Black Temperature range -40°C up to + 120°C ^...+ 150°C Construction Corrugated all-plastic tubing, two-pieces, slitted and reclosable Properties <ul style="list-style-type: none"> • Material properties do not depend on air humidity • Good chemical resistance • Free of phosphor and cadmium • Self extinguishing • UV-resistant 	Mechanical characteristics Crush resistance Reversed bending stresses at -25°C	N/100mm	> 100	EN 61386	
	Thermal characteristics Temperature range Short-term	°C	-40 ..+ 120°		
	Flame characteristics Free of cadmium and phosphor Flame class Resistance to flame propagation*		Yes HB	UL 94	EN 61386-
Applications <ul style="list-style-type: none"> • For retrofit and repair • Switch cabinets • Machine and plant constructions • Insulated electrical installations for application rules machine and plant constructions acc. to DIN EN 60204 	Chemical characteristics Resistance to fuels, mineral oils, fats, alkalises, acids and bases		Good		



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	Flexible conduit, two-piece, reclosable	Nr.: 0269. ... Revision B3 Nov 2013
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Dimensions					
					
Part No.	AD OD	 mm	 mm ±10%	 kg/m	 m
Color:	∅				
Black					
0269.202.006	10,0	5,6 x 10,3	30	0,035	50
0269.202.008	13,0	8,5 x 13,3	35	0,045	50
0269.202.010	15,8	11,0 x 16,0	40	0,060	50
0269.202.014	21,2	15,1 x 21,3	55	0,080	50
0269.202.019	-	19,1 x 25,6	75	0,100	50
0269.202.020	28,5	21,9 x 28,5	95	0,120	50
0269.202.024	-	24,0 x 31,7	110	0,150	25
0269.202.026	34,5	27,2 x 35,0	120	0,170	25
0269.202.032	42,5	32,0 x 42,5	135	0,210	25
0269.202.043	54,5	43,9 x 53,9	140	0,230	25
0269.202.061	79,0	62,2 x 79,0	200	0,590	10
Small Sales Pack					
0269.202.106	10,0	5,6 x 10,3	30	0,035	10
0269.202.108	13,0	8,5 x 13,3	35	0,045	10
0269.202.110	15,8	11,0 x 16,0	40	0,060	10
0269.202.114	21,2	15,1 x 21,3	55	0,080	10
0269.202.120	28,5	21,9 x 28,5	95	0,120	10
0269.202.126	34,5	27,2 x 35,0	120	0,170	5
0269.202.132	42,5	32,0 x 42,5	135	0,210	5
0269.202.143	54,5	43,9 x 53,9	140	0,230	5
0269.202.161	79,0	62,2 x 79,0	200	0,590	5

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