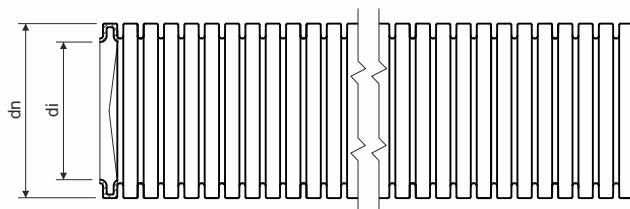


## LPE-1



product description: the pipes are intended for installation to the distribution of low voltage  
flexible UV stable pipe to be suitable for outside installations

material: PE

halogen-free: yes

color: black RAL 9005

self-snuffing: no

temperature resistance: -25 - +90 °C

fire class for underlying material: A1

UV stable: yes

mechanical resistance: 320 N / 5 cm

classification according to EN 61386-1 ed. 2: 22423

meets the requirements: EN 61386-1 ed.2:09, EN 61386-22:04

storage: ČSN 64 0090

length tolerance: ± 1 %



recommendations: manufacturer recommends the assembling of plastic pipes at the temperature over 0 °C

accessories: connections for pipes: 0220HF, 0225HF, 0232HF  
clamps for pipes: 5320HF, 5325HF, 5332HF

chemical resistance: YES: acetone, ammonia 25%, distilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate  
NO: aniline, chlorinated hydrocarbons, tetrachlorocarbon

item number	dn outer Ø (mm)	di min. inner Ø (mm)	min. bending radius (mm)	package (m)	weight (kg/package)	pallet package (m)	comment
<b>2316E/LPE-1_F1.DU</b>	16	10,7	60	100	4,5	7 200	with wire
<b>2320/LPE-1_F1.DU</b>	20	14,1	80	100	6,4	4 000	with wire
<b>2320/LPE-1_F1.U</b>	20	14,1	80	100	6,0	4 000	
<b>2325/LPE-1_F1.DU</b>	25	18,3	100	100	8,9	3 200	with wire
<b>2325/LPE-1_F1.U</b>	25	18,3	100	100	8,5	3 200	
<b>2332/LPE-1_F50DU</b>	32	24,3	120	50	5,6	1 600	with wire
<b>2332/LPE-1_F50U</b>	32	24,3	120	50	5,4	1 600	