

## **ROHRflex PA 6-CU**

## **ROHRflex corrugated plastic tubings**

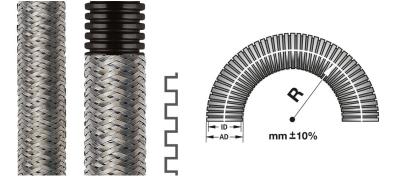
Protective all-plastic tubing, internally and externally corrugated, CU wire braiding, for emc applications, HB (UL 94)

Temperature:	-40°C +120°C ^ +150°C				
Material:	PA 6 plastics   tinned CU				
IP class [acc. to EN 60529]:	IP 68   IP 69K				
IP class [acc. to EN 60529]:	IP 68   IP 69K				

## CHARACTERISTICS:

- Properties: air- and liquid-tight
- oil resistant up to + 80°C
- benzine resistant
- widely resistant to acids and solvents
- free of silicone, cadmium, halogen
- flame retardant
- screening attenuation up to 80 dB frequency range up to 30 MHz





## APPLICATIONS:

- Application: machine and plant constructions / automotive / shipbuilding / automation / electrical installations / emc applications

FLEXA No.	Colour	OD [mm]	Profile	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kglm]	PU [m]
10461702010	Other	13,0	fine	10,0	14,0	20	45	0,130	50
10461702012	Other	15,8	fine	12,5	16,8	35	55	0,180	50
10461702016	Other	21,2	fine	16,5	22,2	45	75	0,250	50
10461702029	Other	34,5	fine	29,0	35,5	65	120	0,490	25
10461702036	Other	42,5	fine	36,0	43,5	90	150	0,590	25
10461702048	Other	54,5	fine	48,0	55,5	100	190	0,780	25

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