
























# HALOGEN FREE PLIABLE CONDUITS

## COMBO SPIRAL HFFR LIGHT TYPE 320N

### TECHNICAL DATA SHEET

Reference	Low Voltage Directive LVD 2014/35/EU			 	
Standards	EN 61386-1:2008 Cable Management, General requirements EN 61386-22:2004 + A11:2010 Pliable Conduit Systems			 	
Smoke Density Acidity Halogen acid gas Amount	DIN EN 61034-2 (VDE0482-1034-2)2014-11:EN 61034-2:2005+A1:2013 DIN EN 60754-2 (VDE 0482-754-2) : 2015-08 EN 60754-2:2014 DIN EN 60754-1 (VDE 0482-754-1) : 2015-08 EN 60754-1:2014			     	
Applications	Indoor - Residential - Industrial - Commercial				
Installations	Cable routing Management - Exposed - Wall mounted  Dry / Hollow walls - Gypsum plasterboard			  	
Characteristics	Pliable, Corrugated – Spiral Non Flame propagating - Self Extinguishing In case of fire they don't release Halogen acids (Chlorine, Fluorine, Bromine, Iodine, Astatine) Easy installation with Metallic Clips on boards.			 	
Structural material	Modified Thermoplastic Polyolefin				
Classification EN 61386-1	<b>2 2 3 2</b>				
Compression resistance	<b>2</b>	Compression Force		320N / 5cm	
Impact Resistance	<b>2</b>	Mass	1.0 kg	Height	100mm
Temperature Range	<b>3</b>	Lower Temperature Range		- 15 °C	
	<b>2</b>	Higher Temperature Range		+ 90 °C	
Bending Resistance	<b>2</b>	Pliable		 	
Electrical Properties	Dielectric Strength	2kv/15min	Insulation Resistance	>100MΩ	
Color	Yellow – RAL2021				

<b>ΤΥΠΟΣ:</b>	<b>16</b>	<b>20</b>	<b>25</b>	<b>32</b>
<b>ΚΩΔΙΚΟΣ:</b>	<b>31-213 00-016</b>	<b>31-213 01-020</b>	<b>31-213 02-025</b>	<b>31-213 03-032</b>
Εξωτερική Ø D <sub>1</sub> / mm	16	20	25	32
Εσωτερική Ø D <sub>2</sub> / mm	11	14	19,2	24,3
Συσκευασία / m	50	50	50	50

