

Cable Applications

Description: U-PVC pipes for electrical & telecommunications piping systems used for protection and routing of wiring in houses, residential, commercial buildings and industrial plants.

Range: Conduits - Metric series from Ø 16mm up to Ø 32mm, also available Ø 38mm & Ø 56mm
Telecommunication pipes - Ø 90mm, Ø 110mm & Ø160 mm

Pipes lengths: Conduits are in straight lengths of 3m.
Telecommunication pipes are in straight lengths of 6m.

Materials: Unplasticized Polyvinyl Chloride (UPVC)

Features:

- Non conductor of electricity to prevent electrical shocks.
- High mechanical strength for buried and open trench application.
- Non corrosive in nature and immune to chemical corrosion.
- Light-weight to handle, install and transport.
- Smooth inner surface for easy wiring.
- Flexibility for long radius bending.
- Long lasting life with minimum maintenance




Certifications: Conduit systems are approved and certified to bear the CERTIF EN 61386 mark.


Also conduit pipes are CE marked.

Refer to the technical manual for specific data sheets




No. **39002**  **Cable Conduits (EN 61386)**


Code	Diameter - Weight	Packing (pcs)		Note
	mm x mm - Kg/met.	Box	Length	
39002 016 1	Ø 16 x 13.0 - 0.10	1	1 met.	
39002 016 2	Ø 16 x 13.0 - 0.10	1	2 met.	
39002 016 3	Ø 16 x 13.0 - 0.10	1	3 met.	
39002 020 1	Ø 20 x 16.9 - 0.13	1	1 met.	
39002 020 2	Ø 20 x 16.9 - 0.13	1	2 met.	
39002 020 3	Ø 20 x 16.9 - 0.13	1	3 met.	
39002 025 3	Ø 25 x 21.4 - 0.18	1	3 met.	
39002 032 3	Ø 32 x 27.8 - 0.28	1	3 met.	
39002 038 3	Ø 38 x 33.5 - 0.36	1	3 met.	
39002 056 3	Ø 56 x 52.4 - 0.48	1	3 met.	

No. **28060**  **Ducts for Telecommunication Networks**


Code	Size - Thickness	Packing (pcs)		Note
	mm - mm - Color	Box	Length	
28060 090 6	Ø 90 - 27 - Blue	1	6 met.	

No. **29060**  **Ducts for Telecommunication Networks**


Code	Size - Thickness	Packing (pcs)		Note
	mm - mm - Color	Box	Length	
29060 090 6	Ø 90 - 27 - Yellow	1	6 met.	

No. **26040**  **Ducts for Electrical Cables**


Code	Size - Thickness	Packing (pcs)		Note
	mm - mm - Color	Box	Length	
26040 110 6	Ø 110 - 2.2 - Blue	1	6 met.	
26040 160 6	Ø 160 - 3.2 - Blue	1	6 met.	

No. **27040**  **Ducts for Electrical Cables**

Code	Size - Thickness	Packing (pcs)		Note
	mm - mm - Color	Box	Length	
27040 110 6	Ø 110 - 2.2 - Blue	1	6 met.	

No. **314**  **90° Bend**

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
314 016 016	16	75		
314 020 020	20	150		
314 025 025	25	130		
314 032 032	32	80		
314 038 038	38	60		
314 056 056	56	35		
314 063 063	63			
314 075 075	75			

No. **105**  **90° Bend**

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
105 110	110 Short			
105 692	110 Long			
105 693	160 45o Long			

No.
317



Switch Box Cover

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
317 085 085	85 x 85	10 x 25		

No.
317A



Cover

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
317A 85 085	85 x 85	100		
317A 85 170	85 x 170			

No.
201



Plug For Pipes

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
201 000 090	90	120		
201 000 110	110	160		
201 000 160	160	45		

No.
311A



Adaptor Female

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
311A 000 16	16	10 x 100		
311A 000 20	20	10 x 100		
311A 020 16	20 x 16	10 x 100		

No.
315



Junction Box Cover

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
315 B00 070	70	50 x 25		

No.
318



Junction Box Cover

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
318 000 090	90	40 x 25		

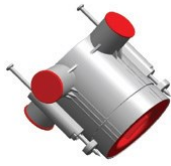
No.
312



Coupling

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
312 016 016	16	12 x 100		
312 020 020	20	8 x 100		
312 025 025	25	10 x 50		
312 032 032	32	5 x 50		
312 038 038	38	7 x 25		

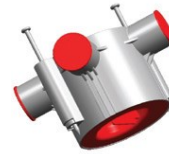
No.
231



Junction Box

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
231 002 16	16	100		
231 002 20	20	100		

No.
231A



Junction Box with Extension

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
231E 020 16	16	100		
231E 020 20	20	100		

No.
100



Spacers for Cable Applications

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
100 100 045	45	40		

No.
251



Spacers for Cable Applications

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
251 005 090	Socket 90			

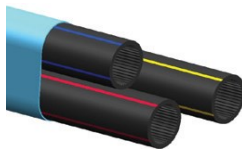
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200



Spacers for Cable Applications

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
200 000 090	90	40		
200 000 110	110	40		
200 A00 160	160	20		

No.
3810



3-PE Duct

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
3810 0332 001	32 (1 m)			
3810 0332 500	32 (500 m)			
3810 0332 625	32 (625 m)			

No.
3812



Multi Duct

Code	Size	Packing (pcs)		Note
	mm	Box	Bag	
3812 0410 001	M4 x 10 mm (1 m)			