

## SECTION L

### 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 16 mm up to Ø 32 mm, also available Ø 38 mm & Ø56 mm  
Telecommunication pipes - Ø 90 mm, Ø 110 mm & Ø160 mm
- Lengths available:** 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
- Certification:** Conduit systems are approved and certified to bear the CERTIF EN 61386 mark.  
Also conduit pipes are CE marked.



Please refer to technical catalogue for specific data sheets.



## CONDUITS FOR CABLE APPLICATIONS

### No.39

EN 61386



Code	Nominal Diameter	Min. Inside Diameter	Weight	Price
<b>LIGHT</b>				
	(mm)	(mm)	(kg/m)	(€/3m)
39 0010 16*	16	13.7	0.075	
39 0010 20*	20	17.4	0.107	
39 0010 25*	25	22.1	0.15	
39 0010 32*	32	28.6	0.227	
39 0010 38*	38	34.0	0.314	
<b>MEDIUM</b>				
39 0020 16*	16	13.0	0.096	
39 0020 20*	20	16.9	0.126	
39 0020 25*	25	21.4	0.184	
39 0020 32*	32	27.8	0.276	
39 0020 38*	38	33.5	0.355	
39 0020 56*	56	52.4	0.48	
<b>HEAVY</b>				
39 0030 16*	16	12.2	0.118	
39 0030 20*	20	15.8	0.165	
39 0030 25*	25	20.6	0.221	
39 0030 32*	32	26.6	0.348	
39 0030 38*	38	32.5	0.43	

### No.311A

ADAPTOR FEMALE



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
311A 000 16	16	8	10x100	
311A 000 20	20	8.2	10X100	
311A 020 16	20X16	6.7	10X100	

### No.312

COUPLING



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
312 016 016	16	5.9	12X100	
312 020 020	20	7.5	8X100	
312 025 025	25	11.5	10X50	
312 032 032	32	19.2	5X50	
312 038 038	38	26.6	7X25	

### No.314/105

90° BEND



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
314 016 016	16	44	75	
314 020 020	20	60	150	
314 025 025	25	96	130	
314 032 032	32	146	80	
314 038 038	38	197	60	
314 056 056	56	188	35	
314 063 063	63	407	25	
314 075 075	75	486	15	
105 110	110 SHORT	1540	1	
105 692	110 LONG	000	1	
105 693	160 45DEG LONG	9200	1	

### No.231

JUNCTION BOX



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
231 0020 16	16	129	100	
231 0020 20	20	125	100	

### No.231E

JUNCTION BOX WITH EXTENSION



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
231E 020 16	16	137	100	
231E 020 20	20	141	100	

### No.315B/318

JUNCTION BOX COVER



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
315B 00 070	70	13.6	50X25	
318 000 090	90	18.2	40X25	

### No.317

SWITCH BOX COVER



Code	Size (mm x mm)	Weight (g)	Packing (pcs)	Price (€)
317 085 085	85X85	33.3	10X25	

## CONDUITS FOR CABLE APPLICATIONS

### No.317A

COVER



Code	Size (mm x mm)	Weight (g)	Packing (pcs)	Price (€)
317A 85 085	85X85	-	100	
317A 85 170	85X170	-	-	

### No.29/8

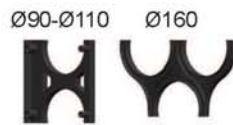
DUCT FOR TELECOMMUNICATION NETWORKS



Code	Colour	Nominal Diameter (mm)	Min. wall Thickness (mm)	Weight (kg/m)	Price (€/6m)
<b>PN6 - SOCKETED</b>					
29 0600 90*	Yellow	90	2.7	1.13	
28 0600 90*	Blue	90	2.7	1.13	

### No.200/A

SPACERS FOR CABLE APPLICATIONS



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
100 100 045	45	90	40	
200 000 090	90	84	40	
200 000 110	110	84	40	
200A 00 160	160	172	20	
251 005 090	SOCKET 90	-	-	

### No.27

DUCT FOR ELECTRICAL CABLES



Code	Colour	Nominal Diameter (mm)	Min. wall Thickness (mm)	Weight (kg/m)	Price (€/6m)
27 040 110*	Blue	110	2.2	1.16	

### No.26

DUCT FOR ELECTRICAL CABLES



Code	Colour	Nominal Diameter (mm)	Min. wall Thickness (mm)	Weight (kg/m)	Price (€/6m)
<b>PN4 - WITH RUBBER RING</b>					
26 040 110*	Blue	110	2.2	1.16	
26 040 160*	Blue	160	3.2	2.41	

### No.201

PLUG FOR PIPES



Code	Size (mm)	Weight (g)	Packing (pcs)	Price (€)
201 000 090	90	13	120	
201 000 110	110	21	160	
201 000 160	160	59	45	

### No.381

**NEW**

3-PE DUCT



Code	Size (mm)	Price (€/mtr)
381 00332 001	32mm (1M)	
381 00332 500	32mm (500M)	
381 00332 625	32mm (625M)	

### No.381

**NEW**

MULTI DUCT



Code	Size (mm)	Price (€/mtr)
381 20410 001	M4 X10 MM (1M)	