

Wire Artery



PRICELIST - 44

1st June 2024

Perfect Partner for your Wires & Cables

Established in 1963, Anchor Electricals Pvt. Ltd. operates as a wholly owned subsidiary of Panasonic Corporation, Japan, since 2007. It is a vital member of Panasonic Eco Solutions Company and one of the fastest growing Panasonic Corporation Companies in India, with the core business of manufacturing & marketing electrical construction materials.

Anchor is a leading manufacturer of electrical products for domestic and commercial use. Its merger with Panasonic has brought in tremendous synergy in Production, Distribution and Sales, with its biggest strengths being well-developed sales channels, thorough understanding of the Indian electrical market and skilled workforce in all the domains.

Anchor's production aligns with the requirements of ISO 9001: 2008 and has 8 facilities spread through the four regions of Daman, Gujarat, Haridwar and Roorkee industrial areas. With a dominant market presence in switches and accessories business, residential wires and cables, it is eyeing new opportunities to scale up its lighting, switchgear and indoor air quality business that comprises of ceiling, ventilation fans and other air moving equipments.

Aligned with aggressive expansion plans for all verticals, the company's key objective is to make manufacture innovative, eco-friendly energy-saving world-class products making user's lives simpler, safer and comfortable. The new product line-up of Anchor Conduit is one such extension to our robust product portfolio.

Anchor Rigid PVC Conduits and Accessories are manufactured from a specially formulated unplasticised polyvinyl chloride (UPVC) to meet stringent Indian standards. Our products are made of Extra Super High Impact materials which make them safe to be use in harsh environments. The products are manufactured in accordance with **IS:9537 (Part III)** for PVC conduits and **IS: 3419** for junction boxes.

Applications

- Channelising concealed and surface wiring.
- Telecommunication and cable ducting.



Dimensions of Round Conduits [as per IS:9537 (Part III)]

Nominal Size mm	Outside Diameter mm	Tolerance on Outside Diameter mm	Inside Diameter (Min) mm		
			Light	Medium	Heavy
20	20	-0.3	17.4	16.9	15.8
25	25	-0.4	22.1	21.4	20.6
32	32	-0.4	28.6	27.8	26.6
40	40	-0.4	35.8	35.4	34.4
50	50	-0.5	45.1	44.3	43.2

RIGID PVC CONDUITS (ROUND) (HSN: 39172310)

IS:9537  PART III



Product Code		Size OD (mm)	Unit Sale Price Rs per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
Ivory	Black				

LMS (LIGHT MECHANICAL STRESS)

CP19SLIV	CP19SLBL	19*	87	50	4350
CP20SLIV	CP20SLBL	20	95	50	4750
CP25SLIV	CP25SLBL	25	132	50	6600
CP32SLIV	CP32SLBL	32	191	25	4775
CP40SLIV	-	40	307	15	4605
CP50SLIV	-	50	446	15	6690

MMS (MEDIUM MECHANICAL STRESS)

CP19SMIV	CP19SMBL	19*	105	50	5250
CP20SMIV	CP20SMBL	20	108	50	5400
CP25SMIV	CP25SMBL	25	151	50	7550
CP32SMIV	CP32SMBL	32	246	25	6150
CP40SMIV	-	40	347	15	5205
CP50SMIV	-	50	526	15	7890

HMS (HEAVY MECHANICAL STRESS)

CP19SHIV	CP19SHBL	19*	132	50	6600
CP20SHIV	CP20SHBL	20	150	50	7500
CP25SHIV	CP25SHBL	25	189	50	9450
CP32SHIV	CP32SHBL	32	320	25	8000
CP40SHIV	-	40	415	15	6225
CP50SHIV	-	50	622	15	9330

NOA

Product Code		Size OD (mm)	Unit Sale Price Rs per number	Standard Packing Quantity (Number)	Maximum Retail Price (Inclusive of all taxes) Rs.
Ivory	Black				

LMS (LIGHT MECHANICAL STRESS)


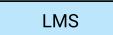






CP20SNLIV	-	20	82	50	4100
CP25SNLIV	-	25	114	50	5700

MMS (MEDIUM MECHANICAL STRESS)

CP20SNMIV	-	20	105	50	5250
CP25SNMIV	-	25	142	50	7100

HMS (HEAVY MECHANICAL STRESS)

CP20SNHIV	-	20	140	50	7000
CP25SNHIV	-	25	175	50	8750

Conduit Colour	Packaging Marking Colour		
Black 	LMS 	MMS 	HMS 
Ivory 			

- *Special size not available with ISI marking.
- Conduits are available in Grey color on MTO basis for FTL requirements Only.
- Special packaging of 40N for 20 mm and 25N for 25mm is available on separate Item code for Delhi & NCR, Jammu & Kashmir, UP & Punjab.
- Minimum length of conduit pipe per peice = 3mtrs *
- To be stored in neat & dry indoor place. Prevent the exposure to dust, moisture & sunlight.

CIRCULAR BOXES WITH LID - SURFACE
(HSN: 39174000)

IS:3419 

CIRCULAR SURFACE BOXES WITH LID



TERMINAL (1 WAY)



ANGLE (2 WAY)



THROUGH (2 WAY)



TEE (3 WAY)



INTERSECTION (4 WAY)

Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

TERMINAL (1 WAY)

CA20CBLS1IV	CA20CBLS1BL	20	29.5	25	737.5	450
CA25CBLS1IV	CA25CBLS1BL	25	37	20	740	360

ANGLE (2 WAY)

CA20CBLS2AIV	CA20CBLS2ABL	20	32	25	800	450
CA25CBLS2AIV	CA25CBLS2ABL	25	37.5	20	750	360

THROUGH (2 WAY)

CA20CBLS2TIV	CA20CBLS2TBL	20	32	25	800	450
CA25CBLS2TIV	CA25CBLS2TBL	25	37.5	20	750	360

TEE (3 WAY)

CA20CBLS3IV	CA20CBLS3BL	20	34	25	850	400
CA25CBLS3IV	CA25CBLS3BL	25	41	15	615	270

INTERSECTION (4 WAY)

CA20CBLS4IV	CA20CBLS4BL	20	36.5	25	912.5	400
CA25CBLS4IV	CA25CBLS4BL	25	47	15	705	240

NOA

CIRCULAR SURFACE BOXES WITH LID



TERMINAL (1 WAY)



THROUGH (2 WAY)



TEE (3 WAY)



INTERSECTION (4 WAY)

Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

TERMINAL (1 WAY)

CA20CBLNS1IV	-	20	25	30	750	540
CA25CBLNS1IV	-	25	30	24	720	432

THROUGH (2 WAY)

CA20CBLNS2TIV	-	20	28	30	840	540
CA25CBLNS2TIV	-	25	31	20	620	360

TEE (3 WAY)

CA20CBLNS3IV	-	20	30	30	900	480
CA25CBLNS3IV	-	25	33.5	24	804	384

INTERSECTION (4 WAY)

CA20CBLNS4IV	-	20	31	30	930	480
CA25CBLNS4IV	-	25	35.5	20	710	320

CIRCULAR JUNCTION BOXES WITH LID
(HSN: 39174000)

IS:3419 

CIRCULAR DEEP BOXES WITH LID



TERMINAL (1 WAY)



ANGLE (2 WAY)



THROUGH (2 WAY)



TEE (3 WAY)



INTERSECTION (4 WAY)

Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

TERMINAL (1 WAY)

CA20CBLD1IV	CA20CBLD1BL	20	46	10	460	180
CA25CBLD1IV	CA25CBLD1BL	25	52	10	520	180
CA32CBLD1IV	-	32*	58	10	580	180

ANGLE (2 WAY)

CA20CBLD2AIV	CA20CBLD2ABL	20	47	10	470	180
CA25CBLD2AIV	CA25CBLD2ABL	25	53.5	10	535	180
CA32CBLD2AIV	-	32*	63	10	630	180

THROUGH (2 WAY)

CA20CBLD2TIV	CA20CBLD2TBL	20	47	10	470	180
CA25CBLD2TIV	CA25CBLD2TBL	25	53.5	10	535	180
CA32CBLD2TIV	-	32*	63	10	630	180

TEE (3 WAY)

CA20CBLD3IV	CA20CBLD3BL	20	49	10	490	180
CA25CBLD3IV	CA25CBLD3BL	25	60.5	10	605	160
CA32CBLD3IV	-	32*	65	10	650	160

INTERSECTION (4 WAY)

CA20CBLD4IV	CA20CBLD4BL	20	53.5	10	535	180
CA25CBLD4IV	CA25CBLD4BL	25	64	10	640	160
CA32CBLD4IV	-	32*	67	10	670	160

*Special size not available with ISI marking.

CIRCULAR DEEP BOXES WITH LID

NOA



TERMINAL (1 WAY)



THROUGH (2 WAY)



INTERSECTION (4 WAY)



TEE (3 WAY)

Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

TERMINAL (1 WAY)

CA25CBLND1IV	-	25	49	18	882	288
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THROUGH (2 WAY)

CA20CBLND2TIV	-	20	48	16	768	256
CA25CBLND2TIV	-	25	51	16	816	256

TEE (3 WAY)

CA25CBLND3IV	-	25	57	12	684	192
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INTERSECTION (4 WAY)

CA20CBLND4IV	-	20	53	12	636	192
CA25CBLND4IV	-	25	61	12	732	192

CONDUIT ACCESSORIES (HSN: 39174000)



COUPLER (MOULDED)



COUPLER (EXTRUDED)



TEE



ELBOW



SPACE BAR SADDLE



SLIP TYPE BEND

Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

COUPLER (MOULDED)

CA20CPLIV	CA20CPLBL	20	6.5	200	1300	3200
CA25CPLIV	CA25CPLBL	25	7.5	100	750	1800
CA32CPLIV	-	32	15	60	900	960
CA40CPLIV	-	40	27.5	35	962.5	560
CA50CPLIV	-	50	44.5	15	667.5	240

COUPLER (EXTRUDED)

CA19CPLIV	-	19	6	325	1950	1950
CA20CPLMIV	-	20	6.5	300	1950	1800
CA25CPLMIV	-	25	7.5	250	1875	1000

TEE

CA20TEEIV	CA20TEEBL	20	15	100	1500	1600
CA25TEEIV	CA25TEEBL	25	19	50	950	900

ELBOW

CA20EBWIV	CA20EBWBL	20	9.5	100	950	1800
CA25EBWIV	CA25EBWBL	25	13.5	50	675	900

SPACE BAR SADDLE

CA20SBSIV	CA20SBSBL	20	9.5	150	1425	2700
CA25SBSIV	CA25SBSBL	25	12	150	1800	2400
CA32SBSIV	-	32	19.5	100	1950	1600

SLIP TYPE BEND NORMAL

CA19SLBIV	-	19	10	125	1250	750
CA20SLBIV	CA20SLBBL	20	12	100	1200	600
CA25SLBIV	CA25SLBBL	25	19.5	100	1950	400
CA25SLBL9IV	-	25	20.5	60	1230	240
CA32SLBIV	CA32SLBBL	32	50.5	40	2020	160
CA40SLBIV	-	40	98	25	2450	100
CA50SLBIV	-	50	139	10	1390	40

SLIP TYPE BEND LONG

CA20SLBLIV	-	20	16.5	70	1155	420
CA25SLBLIV	-	25	24.5	60	1470	240

SLIP TYPE BEND HEAVY

CA20SLBHIV	CA20SLBHBL	20	14.5	100	1450	600
CA25SLBHIV	CA25SLBHBL	25	21.5	100	2150	400

CONDUIT ACCESSORIES (HSN: 39174000)



ROUND PLATE



LED BOX



FAN BOX WITH ROD



FAN BOX WITH ROD
OCTAGONAL

Product Code	Colour	Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
ROUND PLATE						
CA4RPWH	White	108	14	140	1960	1680
CA5RPWH	White	127	18.5	80	1480	960
LED BOX						
CALB25BL	Black	25	88	12	1056	96
FAN BOX WITH ROD (HSN: 85369030)						
CAFBRIV	Ivory	20/25	184	2	368	32
CAFBR25IV	Ivory	25	184	2	368	32
FAN BOX WITH ROD OCTAGONAL (HSN: 85369030)						
CAFBOR20ABL	Black	20	215	2	430	32
CAFBOR20BBL	Black	20	215	2	430	32
CAFBOR20CBL	Black	20	215	2	430	32
CAFBOR25ABL	Black	25	215	2	430	32
CAFBOR25BBL	Black	25	215	2	430	32
CAFBOR25CBL	Black	25	215	2	430	32

PLASTIC SURFACE BOXES (HSN: 85389000)

- Rigid & Strong design with better mechanical strength
- Ribs on lid to avoid to warpage of the box after installation
- Suitable for MCB installation
- Cutouts available for Conduits & Casing
- Enhanced aesthetics
- Brass insert for screw fixing
- Suitable for non-modular accessories

PLASTIC SURFACE BOXES - PRE-CUT



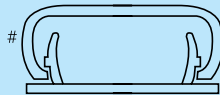
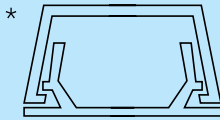
Product Code	Description	Size W x H (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.
PB0404BW	1 Way	100 x 100	82	10	820
PB0404CW	2 Way	100 x 100	82	10	820
PB0404DW	3 Way	100 x 100	82	10	820
PB0407BW	4 Way	100 x 175	110	5	550
PB0608BW	8 Way	150 x 200	158	5	790
PB0810BW	9 Way DP	200 x 250	225	5	1125
PB1012BW	12 Way DP	250 x 300	293	5	1465

PLASTIC SURFACE BOXES - PLAIN



Product Code	Description	Size W x H (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.
PB0404AW	Plain	100 x 100	82	10	820
PB0407AW	Plain	100 x 175	110	5	550
PB0608AW	Plain	150 x 200	158	5	790
PB0810AW	Plain	200 x 250	225	5	1125
PB1012AW	Plain	250 x 300	293	5	1465

PVC TRUNKING (HSN: 39162019)



Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

PVC TRUNKING - CURVED

* TR2012CIV	-	20 x 12	76	200	15200	-
# TR2512CIV	-	25 x 12	86	100	8600	-
# TR3212CIV	-	32 x 12	98	100	9800	-

PVC TRUNKING - Box

o TR3015BIV	-	30 X 15	92	100	9200	-
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- Minimum length of PVC Trunking per peice = 2mtrs *

**NEW
ARRIVAL**

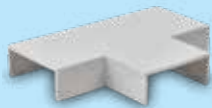
PVC TRUNKING ACCESSORIES (HSN: 39162019)



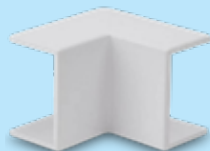
COUPLER



ELBOW



TEE



INTERNAL ANGLE



EXTERNAL ANGLE



SQUARE BOX

Product Code		Size OD (mm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.	Units in Master Packing (Number) Wholesale Pack
Ivory	Black					

COUPLER

TA32CCPLIV	-	32 x 12	6.5	100	650	3600
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ELBOW

TA32CEBWIV	-	32 x 12	6.5	100	650	1700
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PLUS (4 WAY)

TA32C4WAIV	-	32 x 12	8	60	480	1080
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TEE

TA32CTEEIV	-	32 x 12	6.5	50	325	1250
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INTERNAL ANGLE

TA32CINTIV	-	32 x 12	6.5	200	1300	3200
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EXTERNAL ANGLE

TA32CEXTIV	-	32 x 12	6.5	200	1300	3200
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SQUARE BOX

TA32CSQBIV	-	32 x 12	18.5	36	666	648
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CONCEALED GALVANISED METAL BOXES (HSN: 85389000)



- GI Boxes with 120 GSM Zinc Coating • Manufactured from GI Sheet having 250 Hrs protection against Red rust
- Good quality threads • Earthing terminal to avoid shock • Suitable for modular accessories

Product Code	Module	Size L x W x D (cm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.
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NOA CONCEALED GI SHEET METAL BOXES

NEW ARRIVAL

35451	1 or 2 Module	7.9x7.5x4.6	62	10	620
35453	3 Module	7.9x9.9x4.6	88	10	880
35455	4 Module	7.9x13.5x5.2	105	10	1050
35459	6 Module	7.9x20.7x5.2	130	10	1300
35461	8 or 9 Module H	7.9x23.0x5.2	167	5	835

CONCEALED GI SHEET METAL BOXES

21780	1 or 2 Module	7.9x7.5x4.6	67	10	670
21452	3 Module	7.9x9.9x4.6	94	10	940
21791	4 Module	7.9x13.5x5.2	113	10	1130
21463	6 Module	7.9x20.7x5.2	139	10	1390
30453	8 or 9 Module H	7.9x23.0x5.2	179	5	895
21474	8 Module V	13.2x13.5x5.6	179	5	895
21485	12 Module	13.2x20.7x5.6	221	5	1105
21736	16 Module	14.2x23.0x5.6	252	5	1260
21758	18 Module	20.7x20.7x6.0	281	5	1405

Product Code	Module	Size L x W x D (cm)	Unit Sale Price Rs. per number	Standard Packing Quantity (Number)	Maximum Retail Price of Standard Packing (Inclusive of all taxes) Rs.
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CONCEALED GI SHEET METAL BOXES - 1.2 mm Thickness

35640	1 or 2 Module	7.9x7.5x4.6	80	10	800
35650	3 Module	7.9x9.9x4.6	118	10	1180
35661	4 Module	7.9x13.5x5.2	141	10	1410
35672	6 Module	7.9x20.7x5.2	170	10	1700
35683	8 or 9 Module H	7.9x23.0x5.2	225	5	1125
35394	8 Module V	13.2x13.5x5.6	225	5	1125
35708	12 Module	13.2x20.7x5.6	276	5	1380
35719	16 Module	14.2x23.0x5.6	312	5	1560
35720	18 Module	20.7x20.7x6.0	347	5	1735

STAINLESS STEEL METAL BOXES

36001	1 or 2 Module	7.9x7.5x4.6	343	10	3430
36002	3 Module	7.9x9.9x4.6	409	10	4090
36003	4 Module	7.9x13.5x5.2	535	10	5350
36004	6 Module	7.9x20.7x5.2	640	10	6400
36006	8 or 9 Module H	7.9x23.0x5.2	762	5	3810
36005	8 Module V	13.2x13.5x5.6	762	5	3810
36007	12 Module	13.2x20.7x5.6	942	5	4710
36008	16 Module	14.2x23.0x5.6	1131	5	5655
36009	18 Module	20.7x20.7x6.0	1377	5	6885

* S.S. box also available on request



TECHNICAL FEATURES & BENEFITS:

General Features

(a) Raw Material	PVC - K-67 for Conduits & K-57 for accessories
(b) Installation	Smooth finish from inside makes wire pulling easy
(c) Resistance to corrosion	Corrosion free material

Electrical Characteristics (As per IS 9537 Part III & IS 3419)

(a) Electric Strength	No breakdown observed at 2000V
(b) Insulation Resistance	Min 1000 MΩ

Mechanical Strength (As per IS 9537 Part III)

(a) Impact Resistance	No cracks visible
(b) Compression Resistance	Retains the original shape on the removal of the force
(c) Bending Strength	No cracks visible at 180° bending

Thermal Strength (As per IS 9537 Part III & IS 3419)

(a) Thermal Resistance	-5°C to + 60°C
(b) Resistance to Burning	Flame retardant (Flame die out within 30 Sec)

Environmental Strength (As per IS 3419)

(a) Resistance to Acid Solution	No deterioration
(b) Resistance to Alkaline Solution	No deterioration
(c) Resistance to Oil	No deterioration

General Terms & Conditions

- 1) Prices are in INR (₹).
- 2) All prices are subject to the general terms and conditions of our business.
- 3) Prices are subject to change without prior notice.
- 4) This price list supersedes all our previous price lists.
- 5) If any dispute should arise it will be subject to Thane jurisdiction.
- 6) Company reserves the right to issue amendments which may arise due to any errors in the price list.
- 7) The image that appears in the price list may differ from the actual product.

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