MEGAPOWER | legrand®

WIREMAN®

Our Group

Megapower was incorporated in Malaysia in 1990 as a supplier of PVC cable management system and wiring accessories. By continuous expansion, Megapower is now well equipped with its in-house facilities for plastic extrusion and injection, which include tooling, testing and production technologies such as compounding, on-line and off-line finishing, down-stream engineering and packaging.

Megapower has joint ventured with Legrand France in November 2011. Legrand is a worldwide specialist in electrical and infrastructure for buildings with products ranging from wiring devices, circuit breakers and capacitors to datacom solutions and automated lighting controls.

The association of our two companies has provided a strong base to continue to expand the growth of both companies and reflects our long term commitment to mutual success.

Our Marketing

Megapower is successful in expanding its sales and marketing network throughout Malaysia and also the South East Asia Region with its own house brand, **SAGA** (Heavy Duty), **PVC-LINK** (Heavy Duty), **TND** (Heavy Duty), **WIREMAN** (Medium Duty), **MEGA** (Medium Duty), **MP** (Medium Duty), **CYBER** (Light Duty) and **HERO** (Light Duty).

Megapower remains to cater to **OEM** customers with customer's brands specifications in the Middle East, South East Asia, Australia and Europe.

Apart from its own products, Megapower is appointed as an exclusive distributor for Legrand and as well as a few global brand's electrical products in Malaysia.

Our Mission

Megapower aims to be a one-stop center in Non-metallic (Plastic) electrical cable management systems and wiring accessories. Megapower main concerns are in COST EFFECTIVENESS, EFFICIENCY and most importantly, QUALITY.

Our Quality Achievements

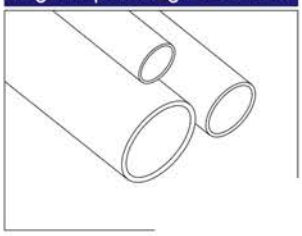
- **SIRIM Certified**

  - Quality Assurance Scheme Licensee

- **JKR Approved**

  - Product approval for PVC Conduits and Fittings.

High Impact Rigid Conduit



Ref.No.	Size mm
W M20	20
W M25	25
W M32	32
W M40	40
W M50	50
Colour : White / Orange / Black	
Length : 2.9m	

WIREMAN® High Impact uPVC Conduit is manufactured from specially formulated high impact polyvinyl chloride in strict accordance to meet the requirement of BS EN 61386-21:2004, +A11:2010, MS 61386-21:2010 (Medium Duty 332112)

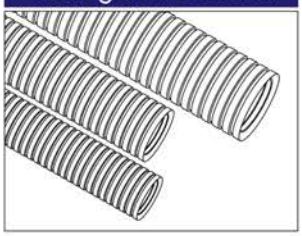
Certified:

SIRIM

LESEN PENSIJILAN BARANGAN
Product Certification Licence

Product Certification Licence.

Corrugated Conduit

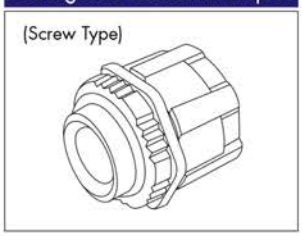


Ref.No.	Size mm
WCC 7	7*
WCC 10	10*
WCC 16	16
WCC 20	20
WCC 25	25
WCC 32	32
WCC 40	40
WCC 50	50
Colour : White / Black	
Black only*	

WIREMAN® Corrugated Conduit is produced from specially formulated excellent thermoplastic material to provide the highest flexibility.

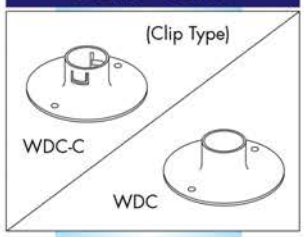
Corrugated Conduit Adaptor

(Screw Type)



Ref.No.	Size mm
WCCA 20	20
WCCA 25	25
Colour : White / Black	

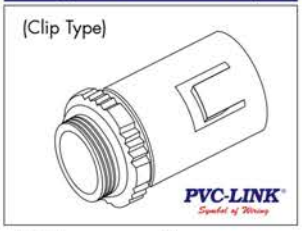
Dome Cover



Ref.No.	Size mm	Diameter mm
WDC 20	20	65
WDC 25	20	65
WDC-C 20	20	65
WDC-C 25	25	65
Colour : White / Black		

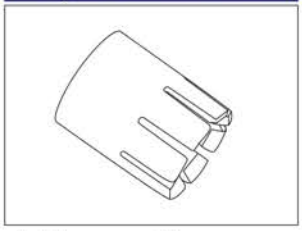
Corrugated Conduit Adaptor

(Clip Type)



Ref.No.	Size mm
PCCA-C 20	20
PCCA-C 25	25
Colour : White / Orange / Black	

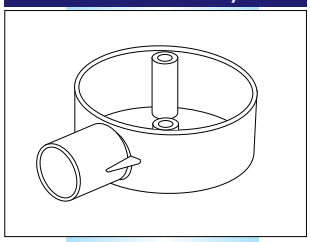
Corrugated & Conduit Connector



Ref.No.	Size mm
WCCC 20	20
WCCC 25	25
Colour : White / Black	

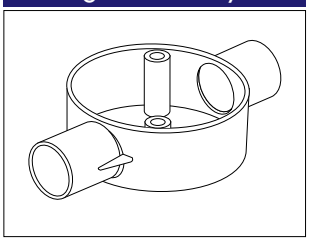
Conduit Fitting

Terminal One Way Box



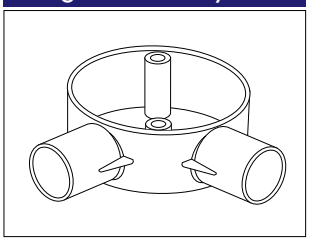
Ref.No.	Size mm	Diameter mm
WCB 20-1	20	65
WCB 25-1	25	65
Colour : White / Black / Orange		

Through Two Way Box



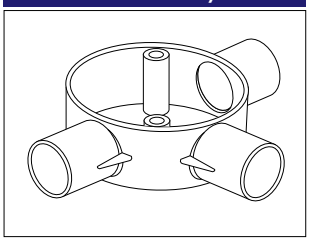
Ref.No.	Size mm	Diameter mm
WCB 20-2	20	65
WCB 25-2	25	65
Colour : White / Black / Orange		

Angle Two Way Box



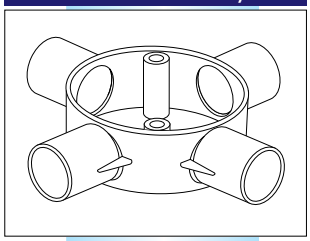
Ref.No.	Size mm	Diameter mm
WCB 20-2A	20	65
WCB 25-2A	25	65
Colour : White / Black / Orange		

Tee Three Way Box



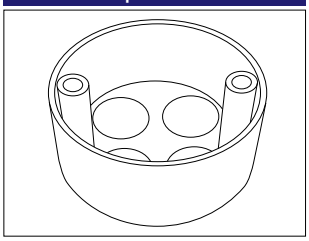
Ref.No.	Size mm	Diameter mm
WCB 20-3	20	65
WCB 25-3	25	65
Colour : White / Black / Orange		

Intersection Four Way Box



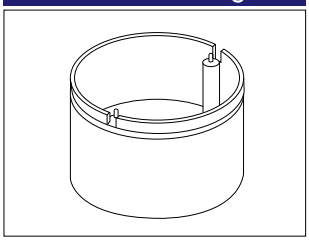
Ref.No.	Size mm	Diameter mm
WCB 20-4	20	65
WCB 25-4	25	65
Colour : White / Black / Orange		

Loop In Box



Ref.No.	Size mm	Diameter mm
WCLIB	20	65
Colour : White / Black		

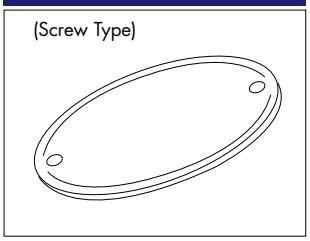
Extension Ring



Ref.No.	Height mm	Diameter mm
WER-L	25	65
WER-H	38	65
Colour : White / Black		

Lid Cover

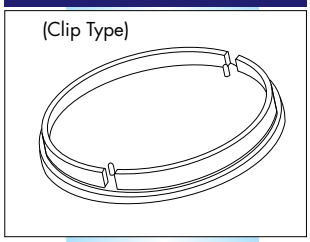
(Screw Type)



Ref.No.	Size mm	Diameter mm
WLC	20 & 25	65
Colour : White / Black		

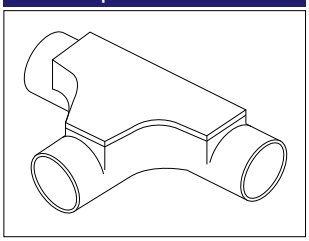
Protector Cover

(Clip Type)



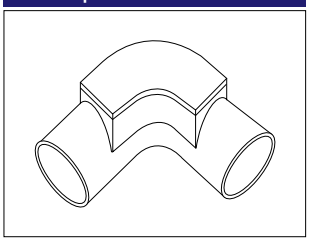
Ref.No.	Size mm	Diameter mm
WPC	20 & 25	65
Colour : White / Black		

Inspection Tee



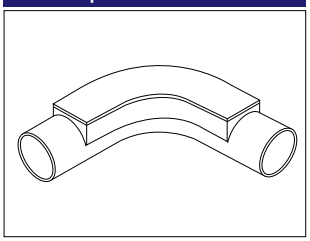
Ref.No.	Size mm
WIT 20	20
WIT 25	25
Colour : White / Black	

Inspection Elbow



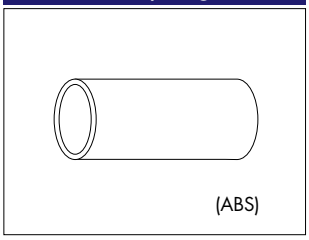
Ref.No.	Size mm
WIE 20	20
WIE 25	25
Colour : White / Black	

Inspection Bend



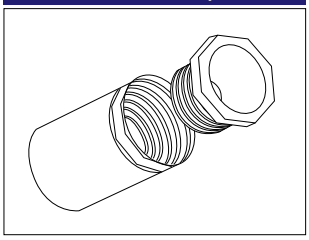
Ref.No.	Size mm
WIB 20	20
WIB 25	25
Colour : White / Black	

Coupling



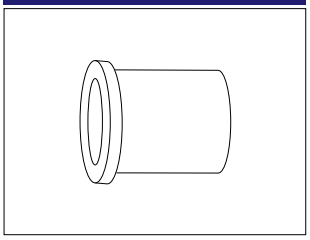
Ref.No.	Size mm
WC 20	20
WC 25	25
Colour : White / Black / Orange	

Female Adaptor



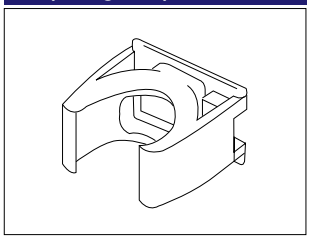
Ref.No.	Size mm
WFA 20	20
WFA 25	25
Colour : White / Black / Orange	

Reducer



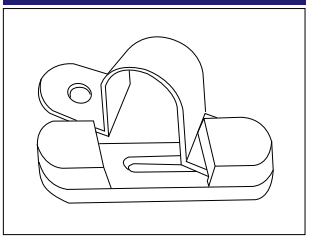
Ref.No.	Size mm
WR 20	25-20
Colour : White / Black / Orange	

Spring Clip Saddle



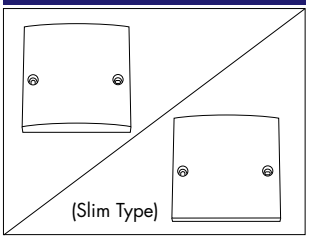
Ref.No.	Size mm
WSCS 20	20
WSCS 25	25
Colour : White / Black	

Bar Saddle



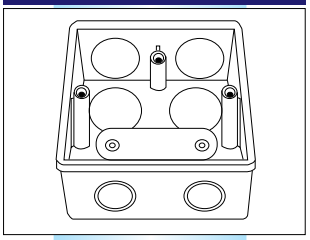
Ref.No.	Size mm
WBS 20	20
WBS 25	25
Colour : White / Black	

Blank Plate



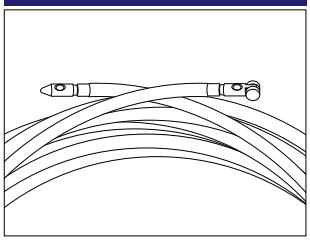
Ref.No.	Size
WBP-1S	1Gang
WBP-1	1Gang
WBP-2	2Gang
Colour : White	

Concealed Box



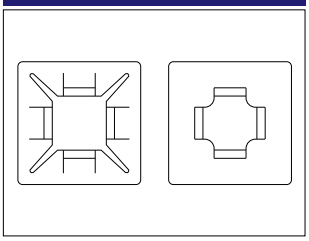
Ref.No.	Size
WKOB-1	1Gang
WKOB-2	2Gang
WKOB-3	2x1Gang
Colour : White / Black	

Wire Puller



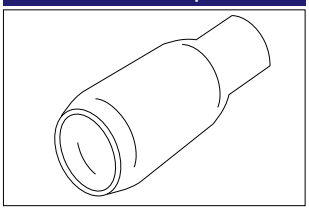
Ref.No.	Length m	Diameter mm
WWP 4015	15	4.0
WWP 4030	30	4.0
WWP 4550	50	4.5
WWP 45100	100	4.5
Colour : White / Orange		

Cable Tie Mount



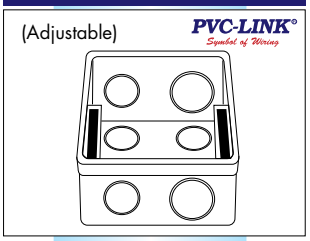
Ref.No.	W x L mm
WCTM 19	19 x 19
WCTM 28	28 x 28
Colour : White / Black	

End Cap



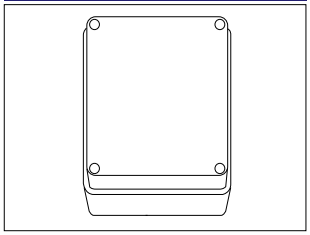
Ref.No.	Cable Size mm
WEC 1.25	1.5
WEC 2	2.5
WEC 3.5	4
WEC 5.5	6
WEC 8	10
WEC 14	16
WEC 22	25 & 35
WEC 38	50
WEC 60	70
WEC 80	95
WEC 100	120
WEC 125	150
WEC 150	185
WEC 200	240
WEC 250	300
WEC 325	350
WEC 400	400
WEC 500	500
WEC 630	630
Colour : Red, Yellow, Blue, Black, Green	

Concealed Box



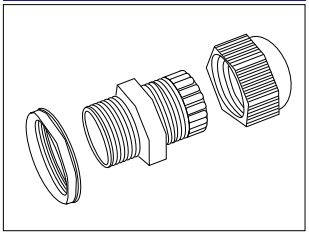
Ref.No.	Size
PKOB-1A	1Gang
PKOB-3A	2x1Gang
Colour : White / Black	

Weatherproof Enclosure Box IP56



Ref.No.	L x W x H mm
WEB 442	110 x 110 x 60
WEB 444	110 x 110 x 110
WEB 643	155 x 115 x 80
WEB 644	155 x 115 x 110
WEB 863	215 x 150 x 80
WEB 864	215 x 150 x 110
WEB 883	215 x 215 x 80
WEB 884	215 x 215 x 110
WEB 1084	250 x 200 x 110
WEB 1086	250 x 200 x 160
WEB 1296	310 x 230 x 145
WEB 15127	390 x 310 x 180
Colour : Light Grey	

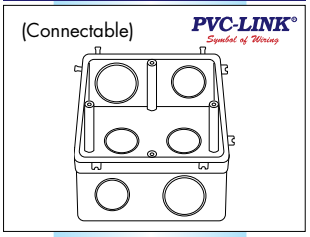
Weatherproof Cable PG Gland IP68



Ref.No.	Cable Diameter mm	Mounting Hole mm
WPG-07	3 - 6	13
WPG-09	4 - 8	16
WPG-11	5 - 10	19
WPG-13.5	7 - 12	20
WPG-16	10 - 14	23
WPG-21	13 - 18	29
WPG-29	18 - 25	37
WPG-36	22 - 32	48
WPG-42	30 - 38	54
WPG-48	34 - 44	60
WPG-63	42 - 50	73
Colour : Light Grey		

- ABS thermoplastic
- IP56 Dust/weatherproof
- High impact strength
- Temperature range from -5˚C ~ +70˚C
- Chemical resistance to aqueous acids, alkalis, seawater, concentrated phosphoric & hydrochloric acid

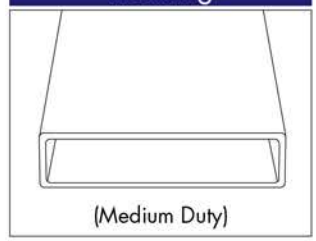
Connectable Concealed Box



Ref.No.	Size
PKOB-1C	1Gang
Colour : White / Black	

Telephone, Modular & Mini Trunking

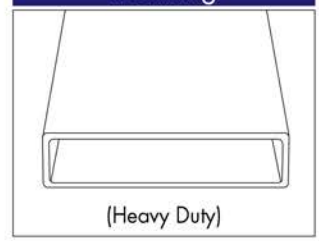
Rectangular Telephone Trunking



(Medium Duty)

Ref.No.	W x H mm
WPT 12	50 x 25
WPT 13	75 x 25
WPT 14	100 x 25
Colour : Grey	
Length : 3.65m	

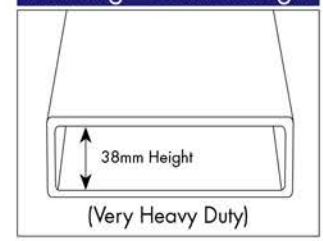
Rectangular Telephone Trunking



(Heavy Duty)

Ref.No.	W x H mm	Thickness mm
WUFD 223	50 x 25	2.3
WUFD 325	75 x 25	2.5
WUFD 427	100 x 25	2.7
Colour : White		
Length : 2.9m		

Rectangular Telephone Trunking - 38mm Height



(Very Heavy Duty)

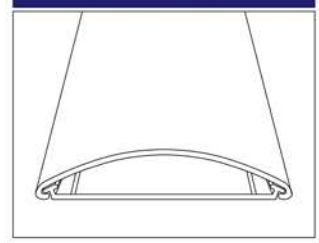
Ref.No.	W x H mm	Thickness mm
WUFD 232H	50 x 38	3.2
WUFD 332H	75 x 38	3.2
WUFD 432H	100 x 38	3.2
Colour : White		
Length : 2.9m		

Trapezoidal Telephone Trunking

(Very Heavy Duty)

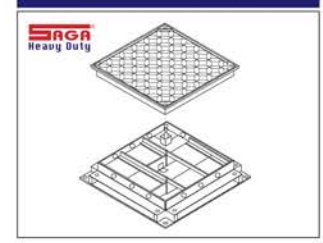
Ref.No.	W x H mm	Thickness mm
WUFDT 225	50 x 25	2.5
WUFDT 332	75 x 25	3.2
WUFDT 432	100 x 25	3.2
Colour : White		
Length : 2.9m		

Round Duct



Ref.No.	W x H mm
WRD 30	30 x 8
WRD 50	50 x 13
WRD 70	70 x 15
WRD 90	90 x 22
Colour : Grey	
Length : 1.83m	

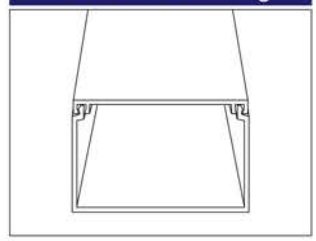
Junction Box



Service Box

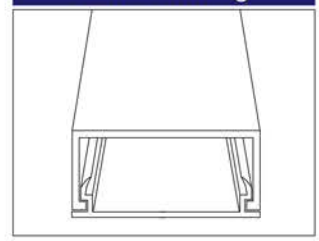
* Please refer to SAGA Catalogue for more details.

Modular Trunking



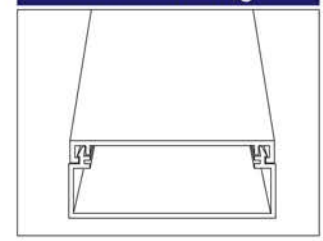
Ref.No.	W x H mm
WMT 3250	50 x 32
WMT 5050	50 x 50
WMT 5075	75 x 50
WMT 50100	100 x 50
WMT 75100	100 x 75
WMT 100100	100 x 100
WMT 100150	150 x 100
WMT 55200	200 x 55
WMT 100200	200 x 100
Colour : White	
Length : 1.83m, 2.00m, 2.44m & upon request	

Mini Trunking



Ref.No.	W x H mm
WMT 1020	20 x 10
WMT 1327	27 x 13
WMT 1330	30 x 13
Colour : White	
Length : 1.83m, 2.00m & upon request	

Mini Trunking



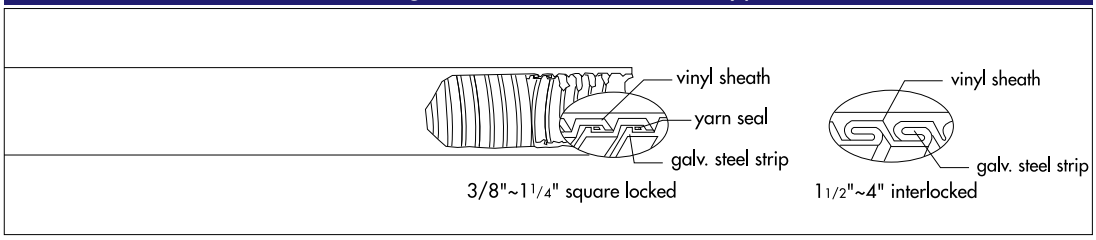
Ref.No.	W x H mm
WMT 1640	40 x 16
WMT 2040	40 x 20
WMT 1650	50 x 16
Colour : White	
Length : 1.83m, 2.00m & upon request	

WIREMAN® uPVC Modular Trunking and Mini Trunking are manufactured from specially formulated polyvinyl chloride in strict accordance to meet the requirement of BS 4678 Pt.4. It offers a complete range for the routing of surface mounted cabling in domestic and commercial premises.

Heavy Gauge Watertight Flexible Conduit & Adaptor (EF Type)

WIREMAN®

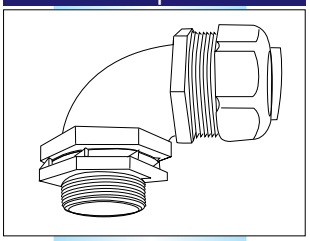
Watertight Flexible Conduit (EF Type)



Ref.No.	Size inch	Vinyl Sheath Thickness mm	Min. Bending Radius mm	Coil/m
WBA 206703	3/8	1.0	60	50
WBA 206704	1/2	1.0	80	50
WBA 206706	3/4	1.0	100	30
WBA 206710	1	1.0	150	30
WBA 206712	1-1/4	1.5	180	20
WBA 206714	1-1/2	1.5	220	20
WBA 206720	2	1.5	250	15
WBA 206724	2-1/2	2.0	300	10
WBA 206730	3	2.0	450	10
WBA 206740	4	2.0	600	5

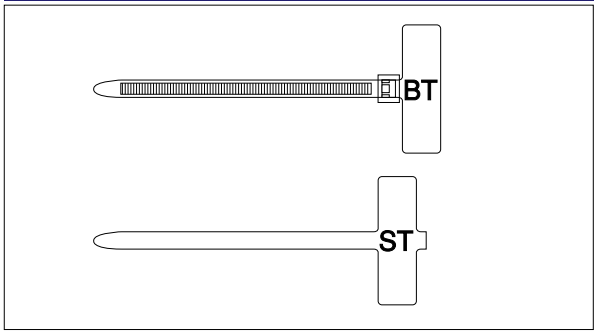
- Galvanized steel core, with flame retardent PVC coated.
- High flexibility, absolutely moisture-proof.
- Absorbs motion, vibration and bending indenfinitely.
- Cord packing size form 3/8″ through 1-1/4″ by squarelocked. 1-1/2″ through 4″ by interlocked.
- Temperature range from – 10 °C ~ +70 °C.
- IP66 Dust / weatherproof.

Watertight 90° Elbow Adaptor



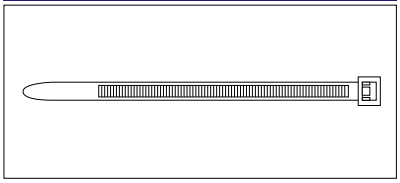
Ref.No.	Size inch	Thread
WBL 210103	3/8	NPT
WBL 210104	1/2	NPT
WBL 210106	3/4	NPT
WBL 210110	1	NPT
WBL 210112	1 1/4	NPT
WBL 210114	1 1/2	NPT
WBL 210120	2	NPT
WBL 210124	2 1/2	NPT
WBL 210130	3	NPT
WBL 210140	4	NPT

Cable Marker Tie



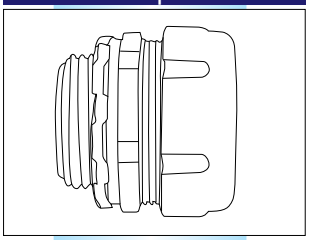
Ref.No.	Length inch	Length mm	Width mm	Max.Bundle Dia mm
WCMT 100/25 ST	4	110	2.5	19
WCMT 110/25 BT	4 1/2	110	2.5	19
Colour : White				

Cable Tie



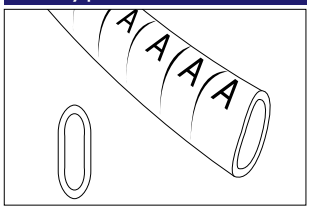
Ref.No.	Length inch	Length mm	Max.Bundle Dia mm
WCT 100/25	4	100	25
WCT 140/36	5 1/2	140	35
WCT 200/36	8	200	55
WCT 200/48	8	200	55
WCT 250/48	10	250	74
WCT 300/48	12	300	85
WCT 300/76	12	300	85
WCT 370/48	14 1/2	370	102
WCT 370/76	14 1/2	370	102
WCT 430/48	17	430	125
WCT 430/90	17	430	125
WCT 450/76	18	450	130
WCT 530/90	21	530	150
WCT 720/90	28	720	190
WCT 760/90	30	760	220
WCT 790/90	31	790	230
WCT 1020/90	40 1/2	1020	310
Colour : White / Black			

Watertight Straight Adaptor



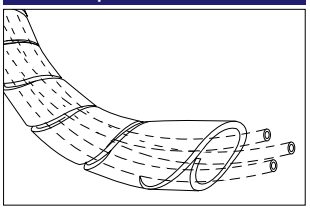
Ref.No.	Size inch	Thread
WBB 210103	3/8	mm/NPT
WBB 210104	1/2	mm/NPT
WBB 210106	3/4	mm/NPT
WBB 210110	1	mm/NPT
WBB 210112	1 1/4	NPT
WBB 210114	1 1/2	NPT
WBB 210120	2	NPT
WBB 210124	2 1/2	NPT
WBB 210130	3	NPT
WBB 210140	4	NPT

FM Type Cable Marker



Ref.No.	Marking	Cable Dia-mm
WCMFM	A - Z	3.5 - 7.0
	0 - 9	
	+ –/	
Colour : Yellow		
Coil : 500 pcs		

Spiral Band



Ref.No.	Size mm	Width mm
WSB 06	6	7.0
WSB 08	8	10.8
WSB 10	10	11.4
WSB 12	12	13.9
WSB 15	15	15.0
WSB 19	19	18.2
WSB 24	24	19.6
Colour : Natural / Black		
Length : 10m		

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Home page: www.megapower.net.my / www.legrand.com.my