



Class 3 Conduits and Accessories Cable Containment System

Contents



Wanco Electric is the market leading Singapore manufacturer and supplier for high quality steel rigid conduits, fittings and accessories.

Wanco Class 3 rigid steel conduits and accessories meet the latest respective standards and have been one of the top approved brands that supply to major government infrastructures and many private projects locally in Singapore and around the world.

We have adopted very stringent quality control procedures throughout the manufacturing process right from the raw materials to the finished product. With this in mind, we pride ourselves to be a supplier that delivers high quality products with competitive pricing and excellent service.



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Conduits and Accessories

Cable Containment System

INTRODUCTION

(CLASS 3) BS 31

WANCO is a leading brand for cable containment and management systems. WANCO Electric is based in Singapore since 2008 and we are an ISO 9001:2000 certified company. WANCO rigid conduits have been the specification of choice among M&E and MEP consultants in Singapore, South East Asia, Middle East regions and other parts of the world.

WANCO steel conduits are manufactured in accordance to respective standards such as BS31:1940 (Class 3), BS 4568 Part 1:1940, BS EN 50086-2-1: 1994, BS EN 61386-21 : 2004 and the latest BS EN IEC 61386-21:2021 + A11:2021

For colour identification of services, there are options for Class 3 conduits to be finished with Epoxy Coating. Refer to below table.

Finishes	ltem Code	Cine	- (
Finishes	item code	Size	
Galvanised	SCPC3034	3/4"	
Galvanised	SCPC3100	1"	

Galvaniseu	36763034	5/4	10.0	19.1	1.0 ± 0.1511111	
Galvanised	SCPC3100	1"	25.1	25.4	1.6 ± 0.15mm	
Galvanised	SCPC3114	1-1/4"	31.5	31.8	1.6 ± 0.15mm	
Galvanised	SCPC3200	2"	50.5	50.8	2.0 ± 0.15mm	
Epoxy White	SCPC3034WH	3/4"	18.8	19.1	1.6 ± 0.15mm	
Epoxy White	SCPC3100WH	1"	25.1	25.4	1.6 ± 0.15mm	
Epoxy White	SCPC3114WH	1-1/4"	31.5	31.8	1.6 ± 0.15mm	
Epoxy White	SCPC3200WH	2"	50.5	50.8	2.0 ± 0.15mm	
Epoxy Red	SCPC3034RD	3/4"	18.8	19.1	1.6 ± 0.15mm	
Epoxy Red	SCPC3100RD	1"	25.1	25.4	1.6 ± 0.15mm	
Epoxy Red	SCPC3114RD	1-1/4"	31.5	31.8	1.6 ± 0.15mm	
Epoxy Red	SCPC3200RD	2"	50.5	50.8	2.0 ± 0.15mm	
Epoxy Orange	SCPC30340R	3/4"	18.8	19.1	1.6 ± 0.15mm	
Epoxy Orange	SCPC31000R	1"	25.1	25.4	1.6 ± 0.15mm	
Epoxy Orange	SCPC31140R	1-1/4"	31.5	31.8	1.6 ± 0.15mm	
Epoxy Orange	SCPC32000R	2"	50.5	50.8	2.0 ± 0.15mm	

(CLASS 3) BS 4568 Part 1:1940, BS EN 50086-2-1: 1994, BS EN 61386-21 : 2004 & BS EN IEC 61386-21:2021 + A11:2021

WANCO BS4568 Class 3/IEC61386 Class 3 Conduit

	. 2004 & DS LN		0-21.20	21 T AI	1.2021	NAME AND ADDRESS OF TAXABLE PARTY.			
Finishes	ltem Code	Size	Outer D	iameter	Nominal	Std Length	No. of Lengths	No. of Bundle	Total Lengths
Finishes	item code	Size	Min	Max	Thickness	w/o Coupler	Per Bundle	Per Lift	Per Lift
Galvanised	SCPC320	20	19.7	20.0	1.6 ± 0.15mm		10	20	200
Galvanised	SCPC325	25	24.6	25.0	1.6 ± 0.15mm]	10	20	200
Galvanised	SCPC332	32	31.6	32.0	1.6 ± 0.15mm]	5	20	100
Galvanised	SCPC350	50	50.0	50.0	1.8 ± 0.15mm]	5	10	50
Epoxy White	SCPC320WH	20	19.7	20.0	1.6 ± 0.15mm]	10	20	200
Epoxy White	SCPC325WH	25	24.6	25.0	1.6 ± 0.15mm]	10	20	200
Epoxy White	SCPC332WH	32	31.6	32.0	1.6 ± 0.15mm	1	5	20	100
Epoxy White	SCPC350WH	50	50.0	50.0	1.8 ± 0.15mm	3.75 Metres	5	10	50
Epoxy Orange	SCPC3200R	20	19.7	20.0	1.6 ± 0.15mm	1	10	20	200
Epoxy Orange	SCPC3250R	25	24.6	25.0	1.6 ± 0.15mm]	10	20	200
Epoxy Orange	SCPC3320R	32	31.6	32.0	1.6 ± 0.15mm		5	20	100
Epoxy Orange	SCPC3500R	50	50.0	50.0	1.8 ± 0.15mm	1	5	10	50
Epoxy Red	SCPC320RD	20	19.7	20.0	1.6 ± 0.15mm	1	10	20	200
Epoxy Red	SCPC325RD	25	24.6	25.0	1.6 ± 0.15mm	1	10	20	200
Epoxy Red	SCPC332RD	32	31.6	32.0	1.6 ± 0.15mm]	5	20	100
Epoxy Red	SCPC350RD	50	50.0	50.0	1.8 ± 0.15mm		5	10	50

EPOXY POWDER COATED CONDUITS

• Option for Epoxy coating is available that not only provide identification and aesthetic purposes, it also gives excellent protection and scratch resistance.

· Factory epoxy conduits gives high productivity compared to on-site painting.

· Standard colours can be used to identify and differentiate various Mechanical, Electrical & Connectivity services.

INDUSTRY COLOUR - Code Application

GALVANIZED : General Wiring **RED** : Fire alarm system

ORANGE : Electric wiring WHITE : Telecommunication

The above are our standard colours.

Other colours are also available upon request and

similarly subject to minimum order quantity (MOQ) of 200 lengths

Introduction

Class 3 Finish

Medium Protection

Zinc Coated (Outside)

Class 2 Finish Medium Protection

Zinc Coated (Inside)

						ANCO BS31 Class 3 C	Conduit	
Item Code	Size	Outer D Min	iameter Max	Nominal Thickness	Std Length w/o Coupler	No. of Lengths Per Bundle	No. of Bundle Per Lift	Total Lengths Per Lift
SCPC3034	3/4"	18.8	19.1	1.6 ± 0.15mm		10	20	200
SCPC3100	1"	25.1	25.4	1.6 ± 0.15mm		10	20	200
SCPC3114	1-1/4"	31.5	31.8	1.6 ± 0.15mm		5	20	100
SCPC3200	2"	50.5	50.8	2.0 ± 0.15mm		5	10	50
CPC3034WH	3/4"	18.8	19.1	1.6 ± 0.15mm		10	20	200
CPC3100WH	1"	25.1	25.4	1.6 ± 0.15mm		10	20	200
CPC3114WH	1-1/4"	31.5	31.8	1.6 ± 0.15mm		5	20	100
CPC3200WH	2"	50.5	50.8	2.0 ± 0.15mm	3.75 Metres	5	10	50
CPC3034RD	3/4"	18.8	19.1	1.6 ± 0.15mm		10	20	200
CPC3100RD	1"	25.1	25.4	1.6 ± 0.15mm		10	20	200
CPC3114RD	1-1/4"	31.5	31.8	1.6 ± 0.15mm		5	20	100
CPC3200RD	2"	50.5	50.8	2.0 ± 0.15mm		5	10	50
CPC30340R	3/4"	18.8	19.1	1.6 ± 0.15mm		10	20	200
CPC31000R	1"	25.1	25.4	1.6 ± 0.15mm		10	20	200
CPC31140R	1-1/4"	31.5	31.8	1.6 ± 0.15mm		5	20	100
CPC32000R	2"	50.5	50.8	2.0 ± 0.15mm		5	10	50

Technical Data

CABLE CAPACITIES OF CONDUIT

The following tables give guidance of the calculation of the number of single-core p.v.c. insulated cables which can be located in various sizes of conduit.

The tables deal with two particular cases:

(i) Single-core p.v.c. insulated cables in straight runs not exceeding 3 metres in length

(ii) Single-core p.v.c. insulated cables in straight runs exceeding 3 metres in length or in runs of any length with bends or sets

Straight runs not exceeding 3 metres in length

For each type of cable being used obtain the cable factor from Table 1, Sum all the the cable factors and compare with the conduit factors given in Table 2.

The conduit sizes which will accommodate the cables are those with a conduit factor equal to or greater than the sum of the cable factors.

Type of Conductor	Conductor Cross-Sectional Area mm ²	Factor			
	1	22			
Solid	1.5	27			
	2.5	39		Conduit	
	1.5	31		dia mm	Factor
Standard	2.5	43		16	290
Standard	4	58		20	460
	6	88		25	800
	10	146		32	1400
Table 1	<u>.</u>		1	able 2	

Table 1

Cable factors for short straight run

Table 2

Cable factors for short straight run

These tables are based on the 16th edition of the I.E.E. Wiring Regulations Appendix 12

Table 3

Cable factors for straight runs or runs incorporating bends

Table 4

This table is based on the 16th edition of I.E.E. Wiring Regulations Appendix 11

These tables are for guidance only and future wiring requirements needs to be taken into account

Straight runs not exceeding 3 metres in length or runs of any length incorporating bends or sets

For each type of cable being used, obtain the cable factor from Table 3. Sum all the cable factors and compare with the conduit factor given in Table 4 for the relevant length of run and the number of bends and sets in that run.

The conduit sizes which will accommodate the cables are those with a conduit factor equal or greater than the sum of the cable factors.

Type of Conductor	Conductor Cross-Sectional Area mm²	Factor
Solid or Standard	1 1.5 2.5 4 6 10	16 22 30 43 58 105

Table 3

Spacing of Support for Conduits

The following tables gives guidance on the spacing of supports for conduit.

Normal size	Max Distance between Support			
of Conduit	Horizontal Runs	Vertical Runs		
mm	m	m		
16mm	0.75	1.0		
17mm - 25mm	1.75	2.0		
26mm - 40mm	2.0	2.25		
Over 40mm	2.25	2.5		

Table 4



TERMINAL BOX - 1 WAY SMALL ITEM CODE SIZE **BOX/CTN QTY** SCB1WC3034 3/4" 10/100 SCB1WC3100 1″ 10/100 SCB1WC3114 1 1/4" 10/100 SCB1WC3020 20mm 10/100

25mm

32mm

10/100

10/100

SCB1WC3025

SCB1WC3032



THROUGH BOX	THROUGH BOX - 2 WAYS SMALL					
ITEM CODE	SIZE	BOX/CTN QTY				
SCB2WC3W034	3/4"	10/100				
SCB2WC3W100	25mm	10/100				
SCB2WC3W114	1 1/4"	10/100				
SCB2WC3W020	20mm	10/100				
SCB2WC3W025	25mm	10/100				
SCB2WC3W032	32mm	10/100				



ANGLE BOX -	2 WAVS SMI	
ITEM CODE	SIZE	BOX/CTN QTY
SCB2AC3034	3/4"	10/100
SCB2AC3100	1″	10/100
SCB2AC3114	1 1/4"	10/100
SCB2AC3020	20mm	10/100
SCB2AC3025	25mm	10/100
SCB2AC3032	32mm	10/100



TEE BOX - 3 WAYS SMALL						
ITEM CODE	SIZE	BOX/CTN QTY				
SCB3WC3034	3/4"	10/100				
SCB3WC3100	1″	10/100				
SCB3WC3114	1 1/4"	10/100				
SCB3WC3020	20mm	10/100				
SCB3WC3025	25mm	10/100				
SCB3WC3032	32mm	10/100				



CROSS BOX - 4	WAYS SM	ALL
ITEM CODE	SIZE	BOX/CTN QTY
SCB4WC3W034	3/4"	10/100
SCB4WC3W100	1″	10/100
SCB4WC3W114	1 1/4"	10/100
SCB4WC3W020	20mm	10/100
SCB4WC3W025	25mm	10/100
SCB4WC3W032	32mm	10/100



DOME COVER		
ITEM CODE	SIZE	BOX/CTN QTY
SCADCC3034	3/4"	10/200
SCADCC3001	1″	10/200
SCADCC3020	20mm	10/200
SCADCC3025	25mm	10/200



CIRCULAR BOX RUBBER GASKET		
ITEM CODE	SIZE	BOX/CTN QTY
SCABCRGS	20 & 25mm	10/1000
SCABCRGL	32mm	5/500



CIRCULAR BOX COVER - 65mm & 86mm		5mm & 86mm
ITEM CODE	SIZE	BOX/CTN QTY
SCABCC3S	65mm	5/100
SCABCC3L	86mm	4/50

Material & Finishing: - IEC 61386-1 / BS4568 Class 3 boxes in Cast Iron & Galvanized Finish or Alloy type

Depth of boxes: - 20mm at min 25mm, tapped with M4 hole at 50.8mm centres - 25mm at min 28mm, tapped with M4 hole at 50.8mm centres

Note : - Boxes come with tapped hole at base for earthing screw - Covers and M4 fixing screws are supplied separately



EXTENSION RING		
ITEM CODE	SIZE	BOX/CTN QTY
SCAERC320	20mm	10/100
SCAERC325	25mm	10/100



LOOP IN BOX		
ITEM CODE	SIZE	BOX/CTN QTY
SCALBC320	20mm	10/100
SCALBC325	25mm	10/100

Cable Containment System



Fittings



INSPECTION ELBOW

ITEM CODE	SIZE	BOX/CTN QTY
SCAIEC3034	3/4"	10/200
SCAIEC3100	1″	10/200
SCAIEC3114	1 1/4"	10/200
SCAIEC3020	20mm	10/200
SCAIEC3025	25mm	10/200
SCAIEC3032	32mm	10/200
Material : Malleab	e Iron	

aterial Malleable Ir



3/4"	
0/4	10/1000
1″	10/500
1 1/4"	10/400
20mm	10/1000
25mm	10/500
32mm	10/400
	1 1/4" 20mm 25mm

Material : Steel



ITEM CODE	SIZE	BOX/CTN QTY
SCASNC3020	20mm	10/1000
SCASNC3025	25mm	10/1000





SPACE BAR S	SIZE	BOX/CTN QTY
SCASBSC320	3/4" / 20mm	10/1000
SCASBSC325	1" / 25mm	10/1000
SCASBSC332	1 1/4" / 32mm	10/500
Material : Steel		

HALF SADDLE		
ITEM CODE	SIZE	BOX/CTN QTY
SCAHSC320	3/4" / 20mm	5/2000
SCAHSC325	1" / 25mm	5/2000
SCAHSC332	1 1/4" /32mm	10/1000
Material : Steel		



INSPECTION TEE		
ITEM CODE	SIZE	BOX/CTN QTY
SCAITC3034	3/4"	10/200
SCAITC3100	1″	10/200
SCAITC3114	1 1/4"	5/100
SCAITC3020	20mm	10/200
SCAITC3025	25mm	10/200
SCAITC3032	32mm	5/100
Material : Malleal	ble Iron	

INSPECTION BEND		
ITEM CODE	SIZE	BOX/CTN QTY
SCAIBC3034	3/4"	10/200
SCAIBC3100	1"	10/200
SCAIBC3114	1 1/4"	10/100
SCAIBC3020	20mm	10/200
SCAIBC3025	25mm	10/200
SCAIBC3032	32mm	10/100

Material : Malleable Iron



CONDUIT REDUCER			
ITEM CODE	SIZE	BOX/CTN QTY	
SCARC3114100	1 1/4" - 1"	20/500	
SCARC3100034	1" - 3/4"	20/1000	
SCARC3032025	32mm - 25mm	20/500	
SCARC3025020	25mm - 20mm	20/1000	
Material : Alloy/Brass			



QUICK CONNECTOR / COUPLING			
ITEM CODE	SIZE	BOX/CTN QTY	
SCAQCC3020	20mm	10/1000	
SCAQCC3025	25mm	10/1000	
Material : Steel			



ITEM CODE	SIZE	BOX/CTN QTY
FNP533NY	Nylon Nail Plug 5/33	100pcs/pkt
FNP637NY	Nylon Nail Plug 6/37	100pcs/pkt

Fittings



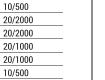
ITEM CODE	SIZE	BOX/CTN QTY
WSTPCG03420	3/4" / 20mm	20/500
WSTPCG10025	1" / 25mm	20/500
WSTPCG13432	1-1/4" / 32mm	20/500



KON CLIP		
ITEM CODE	SIZE	BOX/CTN QTY
SCAAKCA0020	20mm	20/800
SCAAKCA0025	25mm	25/800
Material : Steel		



SHORT FEMA			
ITEM CODE	SIZE	BOX/CTN QTY	
SCABFBS020	3/4" / 20mm	20/500	
SCABFBS025	1" / 25mm	20/500	
SCABFBS032	1 1/4" /32mm	20/500	
SCABFBS038	1 1/2" / 38mm	20/300	
SCABFBS050	2" / 50mm	10/100	
Material: Allov / Brass			



BOX/CTN QTY

20/2000

20/2000

20/1000

20/1000

Material: Alloy / Brass

SHORT MALE BUSH

SIZE

3/4"

1″

2″

1 1/4"

1 3/4"

20mm

25mm

32mm

38mm

50mm

ITEM CODE

SCAMBS034

SCAMBS100

SCAMBS114

SCAMBS134

SCAMBS200

SCAMBS020

SCAMBS025

SCAMBS032

SCAMBS038

SCAMBS050



	LOI	NG M	IALE	BUSH	
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ITEM CODE	SIZE	BOX/CTN QTY	
SCAMBL034	3/4"	20/2000	
SCAMBL100	1″	20/2000	
SCAMBL114	1 1/4"	20/1000	
SCAMBL134	1 3/4"	20/1000	
SCAMBL200	2″	10/500	
SCAMBL020	20mm	20/2000	
SCAMBL025	25mm	20/2000	
SCAMBL032	32mm	20/1000	
Material: Alloy / Brass			



TEM CODE	SIZE	BOX/CTN QTY
SCAL020	20mm	20/5000
SCAL025	25mm	20/3000
SCAL032	32mm	20/2000



LOCKNUT			
ITEM CODE	SIZE	BOX/CTN QTY	
SCALN**034	3/4"	20/500	
SCALN**100	1″	20/500	
SCALN**114	1 1/4"	20/500	
SCALN**020	20mm	20/300	
SCALN**025	25mm	10/100	
Material: ** BR = Brass. PG = Pre-Galvanised			



ITEM CODE	SIZE	BOX/CTN QTY
SCAPH020	20mm	400
SCAPH025	25mm	350

Cable Containment System



Back Boxes

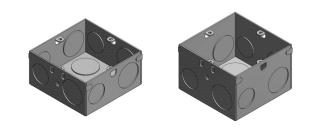
KNOCK-OUT BOXES 1 GANG

ITEM CODE	TYPE	SIZE (mm)	THICKNESS (mm)
SCAKOB1GS12	NORMAL	75(W) x 75(L) x 35(D)	1.1 ~ 1.2
SCAKOB1GD12	HIGH DEPTH	75(W) x 75(L) x 47(D)	1.1 ~ 1.2
SCAKOB1GS08	NORMAL	75(W) x 75(L) x 35(D)	0.8 ~ 0.9
SCAKOB1GD08	HIGH DEPTH	75(W) x 75(L) x 47(D)	0.8 ~ 0.9

Material : Galvanised Steel Standard : BS4662 : 1970 for 1.2mmT

Finishing : Galvanised / Hot Dipped Galvanised

Features : 1 x adjustable lug, 1 x earth terminal, mixture of 20 & 25mm KO round holes



KNOCK-OUT BOXES 2 GANG

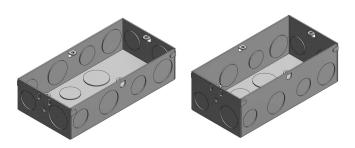
ITEM CODE	TYPE	SIZE (mm)	THICKNESS (mm)
SCAKOB2GS12	NORMAL	135(W) x 75(L) x 35(D)	1.1 ~ 1.2
SCAKOB2GD12	HIGH DEPTH	135(W) x 75(L) x 47(D)	1.1 ~ 1.2
SCAKOB2GS08	NORMAL	135(W) x 75(L) x 35(D)	0.8 ~ 0.9
SCAKOB2GD08	HIGH DEPTH	135(W) x 75(L) x 47(D)	0.8 ~ 0.9

Material : Galvanised Steel

 Standard :
 BS4662 : 1970 for 1.2mmT

 Finishing :
 Galvanised / Hot Dipped Galvanised

 Features :
 1 x adjustable lug, 1 x earth terminal, mixture of 20 & 25mm KO round holes



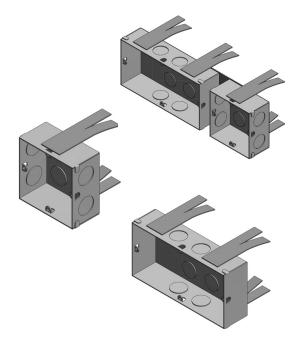
KNOCK-OUT BOXES FISH TAIL TYPE

ITEM CODE	TYPE	SIZE (mm)	THICKNESS (mm)
SCAKOBFT1G	1-GANG	75(W) x 75(L) x 35(D)	≥ 1.1
SCAKOBFT2G	2-GANG	135(W) x 75(L) x 35(D)	≥ 1.1
SCAKOBFT21G	2+1 GANG	225(W) x 75(L) x 35(D)	≥ 1.1

Material : Steel Standard : BS4662 : 1970

Finishing: Hot-Dipped Galvanized

Features : 1 x earth terminal, mixture of 20 & 25mm KO round holes & welded fish tails



Conduits and Accessories

Flexible Conduits

STEEL FLEXIBLE CONDUIT

ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCF012	1/2"	15	
SCF034	3/4"	15	
SCF058	5/8"	15	
SCF100	1"	15	
SCF114	1 1/4"	15	
SCF112	1 1/2"	15	
SCF200	2"	15	

Material Construction Temp range : IP40 **IP Rating**

: Electro-Galvanized Steel

: Highly flexible and economical while giving good mechanical protection. :-50 degC to +350 degC

Standard

: BS 731-1 / BS EN 50086-1 / BS EN 61386-1



PVC COATED G.I. FLEXIBLE CONDUIT

ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCFPVC012	12mm	30	
SCFPVC016	16mm	30	
SCFPVC020	20mm	30	
SCFPVC025	25mm	30	
SCFPVC032	32mm	15	
SCFPVC038	38mm	15	
SCFPVC050	50mm	15	
SCFPVC075	75mm	10	

Material Jacket Construction	: Electro-Galvanized Steel : Heat retardant self extinguishing P.V.C Sheath : Highly Flexible, providing excellent protection against water and particles. Able to withstand vibrations which is suitable for use on equipments and installations
Colour	: Standard Black (Other colours are available upon request subject to MOQ)
Temperature IP Rating Standard	: -25 degC to +120 degC : IP67 (if installed with liquid tight accessories) : BS 731-1 / BS EN 50086-1 / IEC 61386-23 : 2002 & IEC 61386-1 : 2008-02



LOW SMOKE ZERO HALOGEN COATED FLEXIBLE CONDUIT

ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCFPVCLSZH012	12mm	30	
SCFPVCLSZH016	16mm	30	
SCFPVCLSZH020	20mm	30	
SCFPVCLSZH025	25mm	30	
SCFPVCLSZH032	32mm	15	
SCFPVCLSZH038	38mm	15	
SCFPVCLSZH050	50mm	15	
SCFPVCLSZH075	75mm	10	

Materia	: Electro-G
Jacket	: Heat resis
Construction	: Flexible a
	gases wh
	fire-hazar
Colour	: Black
Temperature	:-20 deg C
IP Rating	: IP67 (whe
Standard	: IEC 6138

Galvanized Steel

- satvanized Steel istant, Iow smoke halogen free sheath and providing protection without emitting hazardous hen heated or in flames. Suitable for installations in ird areas.

C to +120 deg C

en installed with water / liquid tight accessories) 86 & IEC 60754-1



LIQUID TIGHT FLEXIBLE CONDUIT			
ITEM CODE	SIZE	PACKING PER COIL (Mtr)	
SCFPVCLT012	12mm	30	
SCFPVCLT016	16mm	30	
SCFPVCLT020	20mm	30	
SCFPVCLT025	25mm	30	
SCFPVCLT032	32mm	15	
SCFPVCLT038	38mm	15	
SCFPVCLT050	50mm	15	
SCFPVCLT075	75mm	10	

Material Jacket Construction	: Electro-Galvanized Steel : Thick PVC sheath that is resistant to sunlight, oil, acid & seawater : Highly flexible and good insulation, ideal for engineering installations such as transportation, transmission and equipment distribution system
Colour	: Black
Temperature	:-10 deg C to +120 deg C
IP Rating	: IP67 (when installed with water / liquid tight accessories)
Standard	: IEC 61386 & IEC 60754-1





Conduit Fittings



FEMALE ADAPTOR			
ITEM CODE	SIZE	CTN QTY	
SCAFAB020	20mm X 20mm	500	
SCAFAB025	25mm X 25mm	500	
Materia	: Brass		
Finishing	: Brass		
IP Rating	: IP40		

LIQUID / WATER TIGHT ADAPTOR



ITEM CODE	SIZE	CTN QTY
SCALTA02016	20mm X 16mm	500
SCALTA02020	20mm X 20mm	500
SCALTA02520	25mm X 20mm	500
SCALTA02525	25mm X 25mm	300
SCALTA03232	32mm X 32mm	200
SCALTA03838	38mm X 38mm	100
SCALTA05050	50mm X 50mm	50
Material Finishing IP Rating	: Steel / Alloy / Die Cast : Galvanized : IP65	



STOPPING PLUG				
ITEM CODE	SIZE	CTN QTY		
SCAB20	20mm	10/1000		
SCAB25	25mm	10/1000		
SCAB32	32mm	5/250		
Material Finishing IP Rating	: Alloy / Brass : Galvanized / Brass : IP65			



GALVANIZED	FULL THREADED ROD
ITEM CODE	SIZE
FTR386FGI	3/8" X 6FT
FTR383MGI	3/8" X 3M
FTR082MGI	M8 X 2M
FTR102MGI	M10 X 2M
FTR103MGI	M10 X 3M
FTR122MGI	M12 X 2M

M12 X 3M

FTR123MGI



EXTENSIO	N LONG NUT
ITEM CODE	SIZE
FLN038GI	3/8"
FLNM08GI	M8
FLNM10GI	3/8″
FLNM12GI	3/8"
Material Finishing IP Rating	: Alloy / Brass : Galvanized / Brass : IP65

: IP65



ITEM CODE	SIZE	CTN QTY	
SCA*ALN034016	3/4" x 16mm	1000	
SCA*ALN034020	3/4" x 20mm	1000	
SCA*ALN100020	1" x 20mm	500	
SCA*ALN100025	1" x 25mm	500	
SCA*ALN112112	1 1/2" x 1 1/2"	400	
SCA*ALN114114	1 1/4" x 1 1/4"	400	
SCA*ALN200200	2" x 2"	80	
SCA*ALN020016	20 x 16mm	1000	
SCA*ALN020020	20 x 20mm	1000	
SCA*ALN025020	25 x 20mm	500	
SCA*ALN025025	25 x 25mm	500	
SCA*ALN032032	32 x 32mm	400	
SCA*ALN050050	50 x 50mm	80	
* Brass (B) Nickel p	ated (N)		

BRASS ADAPTOR C/W

LOCK NUT AND RETAINING SCREW

Material Finishing IP Rating

: Brass : (B) Brass / (N) Nickel Plated : IP40



STEEL C-BRACKET	
ITEM CODE	SIZE
SCACBC4300500400	3 3/4" X 5" X 4 3/4" X 4T" HDG
SCACBC4400600600	4 1/2" X 6 1/2" X 6 1/2" X 4T" HDG
SCACBGI200300300	2" X 3" X 3" X 4T" PRE-G
SCACBGI300400300	3" X 4" X 3 3/4" X 4T" PRE-G
SCACBGI300500400	3 3/4" X 5" X 4 3/4" X 4T" PRE-G
SCACBGI400600600	4 1/2" X 6 1/2" X 6 1/2" X 4T" PRE-G
SCACBGI600800800	6" X 8" X 8" X 4T" PRE-G

Equipment

CONDUIT BENDER	
TEM CODE	BOX/CTN QTY
SCBVC202532	1 SET PER BOX

A sturdy conduit bender equipment that comes with a dual-size forming device. Bends of 90 degs are easily achieved. Vice clamp for conduit diameter sizes of 20, 25 and 32mm are included.

Conduits and Accessories



Disclaimer Notice

WANCO products shall be installed and used as indicated in WANCO's product literature and instruction details. Improper installation, misuse, misapplication or other failure to comply/follow WANCO's recommended installation and accessories may cause malfunction, damage or warranty void/invalid. Warranty

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Cable Containment System



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