

Al Fareed Stars Factory Co.

For Metal Industries and Cable Support System



CABLE TRAY SYSTEM - CATALOG



Cable Tray Section



**Hot Dip Galvanized
Mill Galvanized
Aluminium
Stainless Steel
Powder Coated**



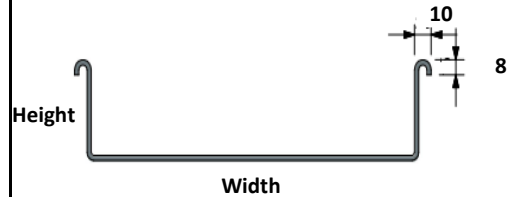
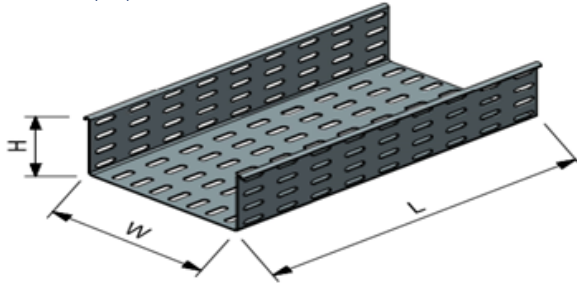
AL FAREED STARS FACTORY CO.

CABLE TRAYS SELECTION



CABLE TRAYS - OUTSIDE RETURNED FLANGE

Part No : CT - OF(ST)/W



Item Code/ Part No.	Width(W) (mm)	Height (H) (mm)	Thickness (T) Light Duty (LD) (mm)	Thickness (T) Medium Duty (MD) (mm)	Thickness (T) Heavy Duty (HD) (mm)	Thickness (T) Extra heavy Duty (EHD) (mm)	Length(L) (Mtr)
CT-OF(ST) - 50	50	50	1.0	1.2	1.5	2.0	1.22
CT-OF(ST) - 100	100	50 / 75 / 100	1.0	1.2	1.5	2.0	
CT-OF(ST) - 150	150	50 / 75 / 100 / 150	1.0	1.2	1.5	2.0	
CT-OF(ST) - 200	200	50 / 75 / 100 / 150/200	1.0	1.2	1.5	2.0	2.44
CT-OF(ST) - 250	250	50 / 75 / 100 / 150/200	1.0	1.2	1.5	2.0	
CT-OF(ST) - 300	300	50 / 75 / 100 / 150/200	1.0	1.2	1.5	2.0	
CT-OF(ST) - 350	350	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	3.00
CT-OF(ST) - 400	400	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT-OF(ST) - 450	450	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT-OF(ST) - 500	500	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	Material Finish(F)
CT-OF(ST) - 550	550	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT-OF(ST) - 600	600	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT-OF(ST) - 650	650	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	HDG (Hot Dip Galvanized)
CT-OF(ST) - 700	700	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT-OF(ST) - 750	750	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT-OF(ST) - 800	800	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	MG (Mill Galvanized)
CT-OF(ST) - 850	850	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT-OF(ST) - 900	900	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT-OF(ST) - 1000	1000	50 / 75 / 100 / 150/200	1.5	2.0	2.0	2.0	ALU. (Aluminium)
CT-OF(ST) - 1100	1100	50 / 75 / 100 / 150/200	1.5	2.0	2.0	2.0	
CT-OF(ST) - 1200	1200	50 / 75 / 100 / 150/200	1.5	2.0	2.0	2.0	
							SS (Stainless Steel)
							PC (Powder Coating)

Ordering Guide :

CT-OF(ST) (W) (H) (T) (L) (F)
     
 Item Type Width Height Thickness Length Finish

Example :
 CT - OF (ST) - 300-50-1.5-2.44-HDG

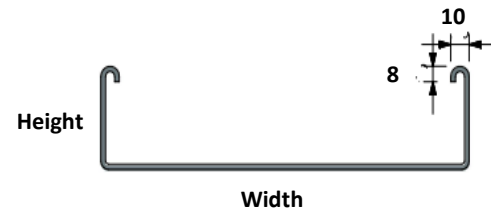
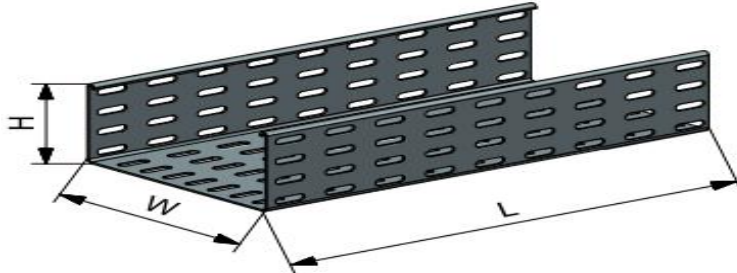
AL FAREED STARS FACTORY CO.

CABLE TRAYS SELECTION



CABLE TRAYS - INSIDE RETURNED FLANGE

Part No : CT - IF(ST)/W



Item Code/ Part No.	Standard Width(W) (mm)	French Type Width(W) (mm)	Height (H) (mm)	Thickness (T) Light Duty (LD) (mm)	Thickness (T) Medium Duty (MD) (mm)	Thickness (T) Heavy Duty (HD) (mm)	Thickness (T) Extra heavy Duty (EHD) (mm)	Length(L) (Mtr)
CT-IF(ST) - 50	50	CTG 1 (120)	50	1.0	1.2	1.5	2.0	1.22
CT-IF(ST) - 100	100			1.0	1.2	1.5	2.0	
CT-IF(ST) - 150	150			1.0	1.2	1.5	2.0	
CT-IF(ST) - 200	200	CTG 2 (218)	60	1.0	1.2	1.5	2.0	2.44
CT-IF(ST) - 250	250			1.0	1.2	1.5	2.0	
CT-IF(ST) - 300	300			1.0	1.2	1.5	2.0	
CT-IF(ST) - 350	350	CTG 3 (312)	75	1.2	1.5	2.0	2.0	3.00
CT-IF(ST) - 400	400			1.2	1.5	2.0	2.0	
CT-IF(ST) - 450	450			1.2	1.5	2.0	2.0	
CT-IF(ST) - 500	500	CTG 4 (410)	90	1.2	1.5	2.0	2.0	Material Finish(F)
CT-IF(ST) - 550	550			1.2	1.5	2.0	2.0	
CT-IF(ST) - 600	600			1.2	1.5	2.0	2.0	
CT-IF(ST) - 650	650	CTG 5 (495)	100	1.5	1.5	2.0	2.0	HDG (Hot Dip Galvanized)
CT-IF(ST) - 700	700			1.5	1.5	2.0	2.0	
CT-IF(ST) - 750	750			1.5	1.5	2.0	2.0	
CT-IF(ST) - 800	800	CTG 6 (600)	110	1.5	1.5	2.0	2.0	MG (Mill Galvanized)
CT-IF(ST) - 850	850			1.5	1.5	2.0	2.0	
CT-IF(ST) - 900	900			1.5	1.5	2.0	2.0	
CT-IF(ST) - 1000	1000	CTG 6 (600)	125	1.5	1.5	2.0	2.0	ALU. (Aluminium)
CT-IF(ST) - 1100	1100			1.5	1.5	2.0	2.0	
CT-IF(ST) - 1200	1200			1.5	1.5	2.0	2.0	
CT-IF(ST) - 1200	1200	CTG 6 (600)	150	1.5	1.5	2.0	2.0	SS (Stainless Steel)
CT-IF(ST) - 1200	1200			1.5	1.5	2.0	2.0	
CT-IF(ST) - 1200	1200			1.5	1.5	2.0	2.0	
CT-IF(ST) - 1200	1200	CTG 6 (600)	150	1.5	1.5	2.0	2.0	PC (Powder Coating)
CT-IF(ST) - 1200	1200			1.5	1.5	2.0	2.0	
CT-IF(ST) - 1200	1200			1.5	1.5	2.0	2.0	

Ordering Guide :

CT-IF(ST) (W) (H) (T) (L) (F)
     
 Item Type Width Height Thickness Length Finish

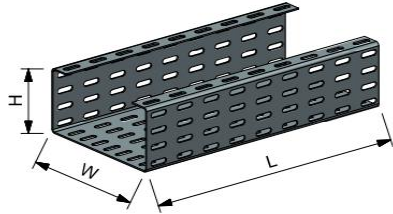
Example :

CT- IF(ST) - 300-50-1.5-2.44-HDG

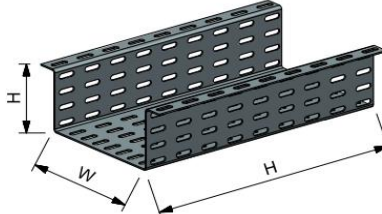


CABLE TRAYS - CUSTOMISED TYPES

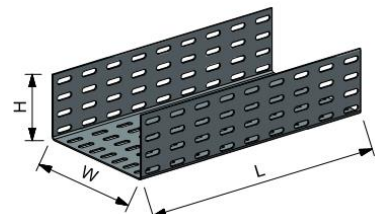
Part No. : CT - CP - IF / W



Part No.: CT - CP - OF / W



Part No. : CT - CP - U / W



Part No. for Cable tray (CP-IF)	Part No. for Cable tray (CP-OF)	Part No. for Cable tray (CT - U)	Width(W) (mm)	Height (H) (mm)	Length(L) (Mtr)
CT-CP-IF(ST) - 50	CT-CP-OF(ST) - 50	CT- U(ST) - 50	50	50	1.22
CT-CP-IF(ST) - 100	CT-CP-OF(ST) - 100	CT- U(ST) -100	100	60	
CT-CP-IF(ST) - 150	CT-CP-OF(ST) - 150	CT- U(ST) -150	150	75	
CT-CP-IF(ST) - 200	CT-CP-OF(ST) - 200	CT- U(ST) -200	200	90	2.44
CT-CP-IF(ST) - 250	CT-CP-OF(ST) - 250	CT- U(ST) -250	250	100	
CT-CP-IF(ST) - 300	CT-CP-OF(ST) - 300	CT- U(ST) -300	300	110	
CT-CP-IF(ST) - 350	CT-CP-OF(ST) - 350	CT- U(ST) -350	350	125	3.00
CT-CP-IF(ST) - 400	CT-CP-OF(ST) - 400	CT- U(ST) -400	400	150	
CT-CP-IF(ST) - 450	CT-CP-OF(ST) - 450	CT- U(ST) -450	450	200	
CT-CP-IF(ST) - 500	CT-CP-OF(ST) - 500	CT- U(ST) -500	500		Material Finish(F)
CT-CP-IF(ST) - 550	CT-CP-OF(ST) - 550	CT- U(ST) -550	550	Thickness (T) (mm)	
CT-CP-IF(ST) - 600	CT-CP-OF(ST) - 600	CT- U(ST) -600	600		
CT-CP-IF(ST) - 650	CT-CP-OF(ST) - 650	CT- U(ST) -650	650	1.0	HDG (Hot Dip Galvanized)
CT-CP-IF(ST) - 700	CT-CP-OF(ST) - 700	CT- U(ST) -700	700	1.2	
CT-CP-IF(ST) - 750	CT-CP-OF(ST) - 750	CT- U(ST) -750	750		
CT-CP-IF(ST) - 800	CT-CP-OF(ST) - 800	CT- U(ST) -800	800		1.5
CT-CP-IF(ST) - 850	CT-CP-OF(ST) - 850	CT- U(ST) -850	850	1.2	
CT-CP-IF(ST) - 900	CT-CP-OF(ST) - 900	CT- U(ST) -900	900		
CT-CP-IF(ST) - 1000	CT-CP-OF(ST) - 1000	CT- U(ST) -1000	1000		1.2
CT-CP-IF(ST) - 1100	CT-CP-OF(ST) - 1100	CT- U(ST) -1100	1100	1.5	
CT-CP-IF(ST) - 1200	CT-CP-OF(ST) - 1200	CT- U(ST) -1200	1200		
					ALU. (Aluminium)
					SS (Stainless Steel)
					PC (Powder Coating)

Ordering Guide :

CT-OF(ST) (W) (H) (T) (L) (F)

 Item Type Width Height Thickness Length Finish

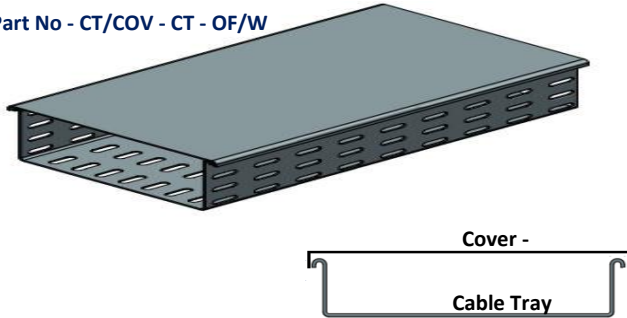
Example :

CT - CP - IF (ST) - 300-50-1.5-2.44-HDG



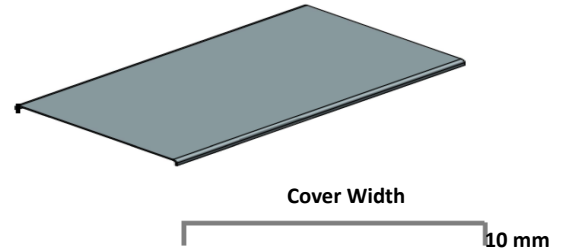
CABLE TRAY WITH COVER

Part No - CT/COV - CT - OF/W



CABLE TRAY COVER ONLY

Part No - COV - CT - OF/W



Item Code/ Part No. Cable tray With Cover	Item Code/ Part No. Cable tray Cover Only	Item Code/ Part No. Cable Tray Type	Cable tray/ Cover Width(W) (mm)	Cable Tray Height (H) (mm)	Thickness (T) Light Duty (LD) (mm)	Thickness (T) Medium Duty(MD) (mm)	Thickness (T) Heavy Duty(HD) (mm)	Thickness (T) Extra heavy Duty(EHD) (mm)	Length(L) (Mtr)
CT/COV (OF) - 50	COV - CT-OF - 50	Outside Flange	50	50	1.0	1.2	1.5	2.0	1.22
CT/COV (OF) - 100	COV - CT-OF - 100		100	50 / 75 / 100	1.0	1.2	1.5	2.0	
CT/COV (OF) - 150	COV - CT-OF - 150		150	50 / 75 / 100 / 150	1.0	1.2	1.5	2.0	
CT/COV (OF) - 200	COV - CT-OF - 200		200	50 / 75 / 100 / 150/200	1.0	1.2	1.5	2.0	
CT/COV (OF) - 250	COV - CT-OF - 250		250	50 / 75 / 100 / 150/200	1.0	1.2	1.5	2.0	
CT/COV (OF) - 300	COV - CT-OF - 300		300	50 / 75 / 100 / 150/200	1.0	1.2	1.5	2.0	
CT/COV (OF) - 350	COV - CT-OF - 350	Inside Flange	350	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	2.44
CT/COV (OF) - 400	COV - CT-OF - 400		400	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT/COV (OF) - 450	COV - CT-OF - 450		450	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT/COV (OF) - 500	COV - CT-OF - 500		500	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT/COV (OF) - 550	COV - CT-OF - 550	C - Profile Inside	550	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	Material Finish(F)
CT/COV (OF) - 600	COV - CT-OF - 600		600	50 / 75 / 100 / 150/200	1.2	1.5	2.0	2.0	
CT/COV (OF) - 650	COV - CT-OF - 650	C- ProfileOutside	650	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	HDG (Hot Dip Galvanized)
CT/COV (OF) - 700	COV - CT-OF - 700		700	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT/COV (OF) - 750	COV - CT-OF - 750	U - Type	750	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	MG (Mill Galvanized)
CT/COV (OF) - 800	COV - CT-OF - 800		800	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT/COV (OF) - 850	COV - CT-OF - 850		850	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT/COV (OF) - 900	COV - CT-OF - 900		900	50 / 75 / 100 / 150/200	1.5	1.5	2.0	2.0	
CT/COV (OF) - 1000	COV - CT-OF - 1000		1000	50 / 75 / 100 / 150/200	1.5	2.0	2.0	2.0	
CT/COV (OF) - 1100	COV - CT-OF - 1100		1100	50 / 75 / 100 / 150/200	1.5	2.0	2.0	2.0	
CT/COV (OF) - 1200	COV - CT-OF - 1200		1200	50 / 75 / 100 / 150/200	1.5	2.0	2.0	2.0	ALU. (Aluminium)
									SS (Stainless Steel) PC (Powder Coating)

Ordering Guide : "Cable Tray With Cover "

CT/COV (OF) (W) (H) (T) (L) (F)
Item Type Width Height Thickness Length Finish

Example :

CT/COV- OF(ST) - 200-100-1.5-2.44-HDG

Ordering Guide : "Cable Tray Cover Only "

CT/COV (OF) (W) (T) (L) (F)
Item Type Width Thickness Length Finish

Example :

CT/COV- OF(ST) - 200-1.5-2.44-HDG

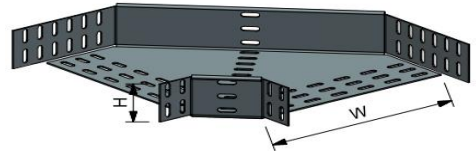


90° HORIZONTAL ELBOW / BEND FOR CABLE TRAY

Item Type - 1 (Part No. : CT - 90 HB1/W)



Item Type - 2 (Part No. : CT - 90 HB2/W)



Item Type - 1 With Cover (Part No. : CT - 90 HB1/C/W)



Item Type - 2 With Cover
(Part No. : CT -90 HB2/C/W)



Item Code/ Part No. for Type - 1	Item Code/ Part No. for Type - 2	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)				Radius (mm)
CT- (90 HB1) - 50	CT- (90 HB2) - 50	50	50	1.0	1.2	1.5	2.0	100
CT- (90 HB1) - 100	CT- (90 HB2) - 100	100	50 / 75 / 100	1.0	1.2	1.5	2.0	150
CT- (90 HB1) - 150	CT- (90 HB2) - 150	150	50 / 75 / 100/150	1.0	1.2	1.5	2.0	200
CT- (90 HB1) - 200	CT- (90 HB2) - 200	200	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	300
CT- (90 HB1) - 250	CT- (90 HB2) - 250	250	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	450
CT- (90 HB1) - 300	CT- (90 HB2) - 300	300	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	600
CT- (90 HB1) - 350	CT- (90 HB2) - 350	350	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	900
CT- (90 HB1) - 400	CT- (90 HB2) - 400	400	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	Material Finish(F)
CT- (90 HB1) - 450	CT- (90 HB2) - 450	450	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (90 HB1) - 500	CT- (90 HB2) - 500	500	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	HDG (Hot Dip Galvanized) MG (Mill Galvanized) ALU. (Aluminium) SS (Stainless Steel) PC (Powder Coated)
CT- (90 HB1) - 600	CT- (90 HB2) - 600	600	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (90 HB1) - 700	CT- (90 HB2) - 700	700	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 HB1) - 750	CT- (90 HB2) - 750	750	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 HB1) - 800	CT- (90 HB2) - 800	800	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 HB1) - 900	CT- (90 HB2) - 900	900	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 HB1) - 1000	CT- (90 HB2) - 1000	1000	50 / 75 / 100 / 150 / 200	1.5	2.0	2.0	2.0	

Notes:

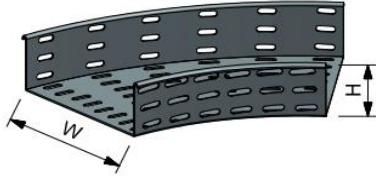
* Use Item Code **"CT - (90 HB1) / C "** for 90° Elbow with Cover (For Type - 1)

* Use Item Code **"CT - (90 HB2) / C "** for 90° Elbow with Cover (For Type - 2)

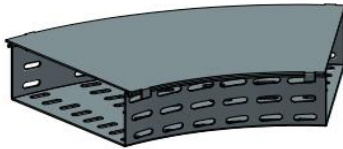


45° HORIZONTAL ELBOW / BEND FOR CABLE TRAY

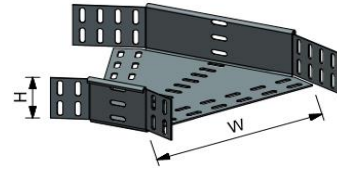
Item Type - 1 (Part No. : CT - 45 HB1/W



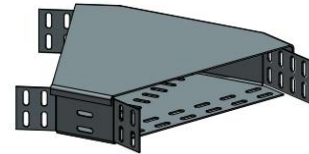
Item Type - With Cover (Part No. : CT - 45 HB1/C/W)



Item Type - 2 (Part No. CT - 45 HB2/ W)



Item Type - 2 With Cover
(Part No. : CT - 45 H2/C/W)



Item Code/ Part No. for Type - 1	Item Code/ Part No. for Type - 2	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)				Radius (mm)
CT- (45 HB1) - 50	CT- (45 HB2) - 50	50	50	1.0	1.2	1.5	2.0	100
CT- (45 HB1) - 100	CT- (45 HB2) - 100	100	50 / 75 / 100	1.0	1.2	1.5	2.0	150
CT- (45 HB1) - 150	CT- (45 HB2) - 150	150	50 / 75 / 100/150	1.0	1.2	1.5	2.0	200
CT- (45 HB1) - 200	CT- (45 HB2) - 200	200	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	300
CT- (45 HB1) - 250	CT- (45 HB2) - 250	250	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	450
CT- (45 HB1) - 300	CT- (45 HB2) - 300	300	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	600
CT- (45 HB1) - 350	CT- (45 HB2) - 350	350	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	900
CT- (45 HB1) - 400	CT- (45 HB2) - 400	400	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	Material Finish(F)
CT- (45 HB1) - 450	CT- (45 HB2) - 450	450	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (45 HB1) - 500	CT- (45 HB2) - 500	500	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (45 HB1) - 600	CT- (45 HB2) - 600	600	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	HDG (Hot Dip Galvanized) MG (Mill Galvanized) ALU. (Aluminium) SS (Stainless Steel) PC (Powder Coated)
CT- (45 HB1) - 700	CT- (45 HB2) - 700	700	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (45 HB1) - 750	CT- (45 HB2) - 750	750	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (45 HB1) - 800	CT- (45 HB2) - 800	800	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (45 HB1) - 900	CT- (45 HB2) - 900	900	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (45 HB1) - 1000	CT- (45 HB2) - 1000	1000	50 / 75 / 100 / 150 / 200	1.5	2.0	2.0	2.0	

Notes:

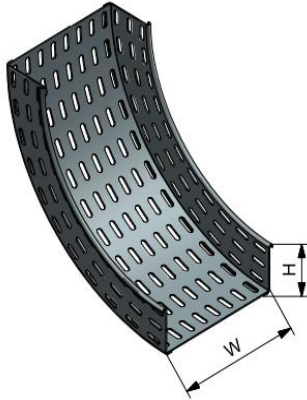
* Use Item Code "CT - (45 HB1) / C " for 45° Elbow with Cover (For Type - 1)

* Use Item Code "CT - (45 HB2) / C " for 45° Elbow with Cover (For Type - 2)



90° Vertical Inside Riser/ Elbow / Bend for Cable Tray

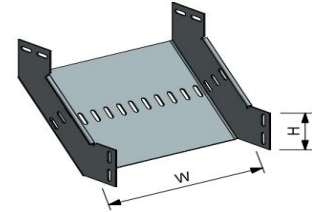
Item Type - 1
(Part No : CT - 90 IR1/W)



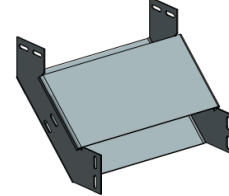
Item Type - 1 With Cover
(Part No. : CT - 90 IR1/C/W)



Item Type - 2
Part No :CT - 90 IR2/W)



Item Type - 2 With Cover
(Part No : CT - 90 IR2/C/W)



Item Code/ Part No. for Type 90 IR1	Item Code/ Part No. for Type 90 IR2	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)				Radius (mm)
CT- (90 IR1) - 50	CT- (90 IR2) - 50	50	50	1.0	1.2	1.5	2.0	100
CT- (90 IR1) - 100	CT- (90 IR2) - 100	100	50 / 75 / 100	1.0	1.2	1.5	2.0	150
CT- (90 IR1) - 150	CT- (90 IR2) - 150	150	50 / 75 / 100/150	1.0	1.2	1.5	2.0	200
CT- (90 IR1) - 200	CT- (90 IR2) - 200	200	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	300
CT- (90 IR1) - 250	CT- (90 IR2) - 250	250	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	450
CT- (90 IR1) - 300	CT- (90 IR2) - 300	300	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	600
CT- (90 IR1) - 350	CT- (90 IR2) - 350	350	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	900
CT- (90 IR1) - 400	CT- (90 IR2) - 400	400	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	Material Finish(F)
CT- (90 IR1) - 450	CT- (90 IR2) - 450	450	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (90 IR1) - 500	CT- (90 IR2) - 500	500	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	HDG (Hot Dip Galvanized) MG (Mill Galvanized) ALU. (Aluminium) SS (Stainless Steel) PC (Powder Coated)
CT- (90 IR1) - 600	CT- (90 IR2) - 600	600	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (90 IR1) - 700	CT- (90 IR2) - 700	700	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 IR1) - 750	CT- (90 IR2) - 750	750	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 IR1) - 800	CT- (90 IR2) - 800	800	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 IR1) - 900	CT- (90 IR2) - 900	900	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (90 IR1) - 1000	CT- (90 IR2) - 1000	1000	50 / 75 / 100 / 150 / 200	1.5	2.0	2.0	2.0	

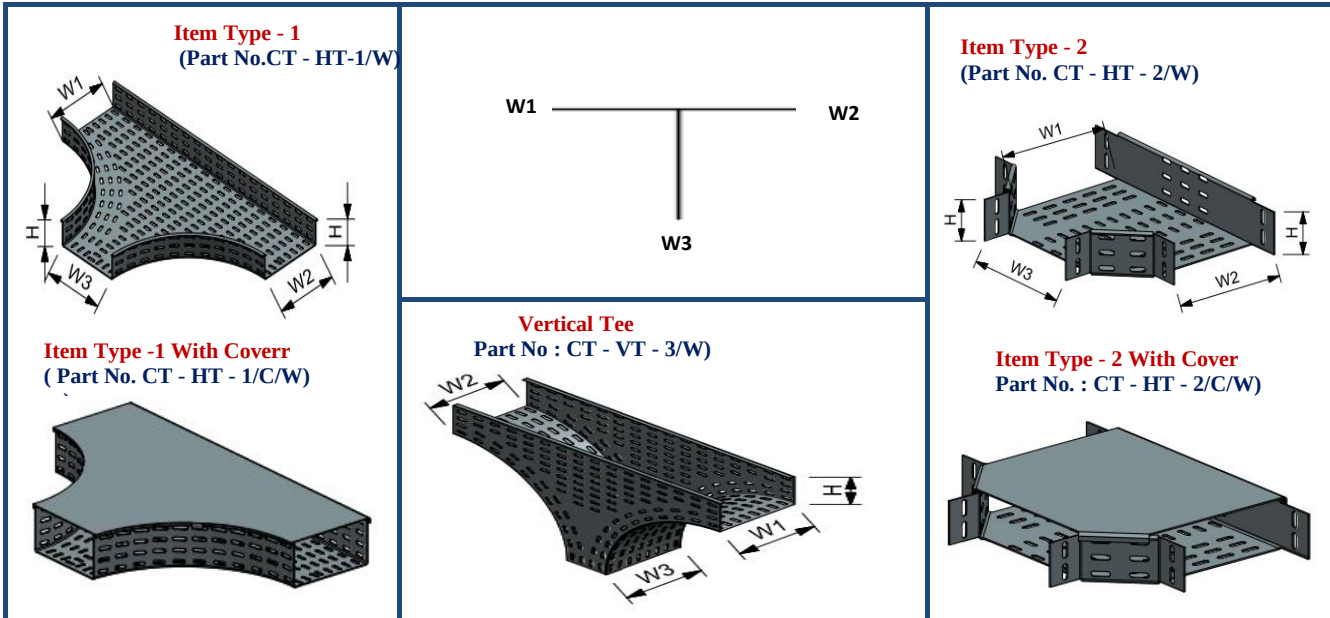
Notes:

* Use Item Code "CT - (90 IR1) / C " for 90° Inside Riser with Cover (For Type - 1)

* Use Item Code "CT - (90 IR2) / C " for 90° Inside Riser with Cover (For Type - 2)



Horizontal Tee for Cable Tray



Item Code/ Part No. for Type HT1	Item Code/ Part No. for Type HT2	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)				Radius (mm)
CT- (HT1)- 50	CT- (HT2) - 50	50	50	1.0	1.2	1.5	2.0	100
CT- (HT1) - 100	CT- (HT2) - 100	100	50 / 75 / 100	1.0	1.2	1.5	2.0	150
CT- (HT1) - 150	CT- (HT2) - 150	150	50 / 75 / 100/150	1.0	1.2	1.5	2.0	200
CT- (HT1) - 200	CT- (HT2) - 200	200	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	300
CT- (HT1) - 250	CT- (HT2) - 250	250	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	450
CT- (HT1) - 300	CT- (HT2) - 300	300	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	600
CT- (HT1) - 350	CT- (HT2) - 350	350	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	900
CT- (HT1) - 400	CT- (HT2) - 400	400	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	Material Finish(F)
CT- (HT1) - 450	CT- (HT2) - 450	450	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (HT1) - 500	CT- (HT2) - 500	500	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	HDG (Hot Dip Galvanized) MG (Mill Galvanized) ALU. (Aluminium) SS (Stainless Steel) PC (Powder Coated)
CT- (HT1) - 600	CT- (HT2) - 600	600	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (HT1) - 700	CT- (HT2) - 700	700	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HT1) - 750	CT- (HT2) - 750	750	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HT1) - 800	CT- (HT2) - 800	800	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HT1) - 900	CT- (HT2) - 900	900	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HT1) - 1000	CT- (HT2) - 1000	1000	50 / 75 / 100 / 150 / 200	1.5	2.0	2.0	2.0	

Notes:

* Use Item Code "CT- (HT1) / C " for Horizontal Tee with Cover

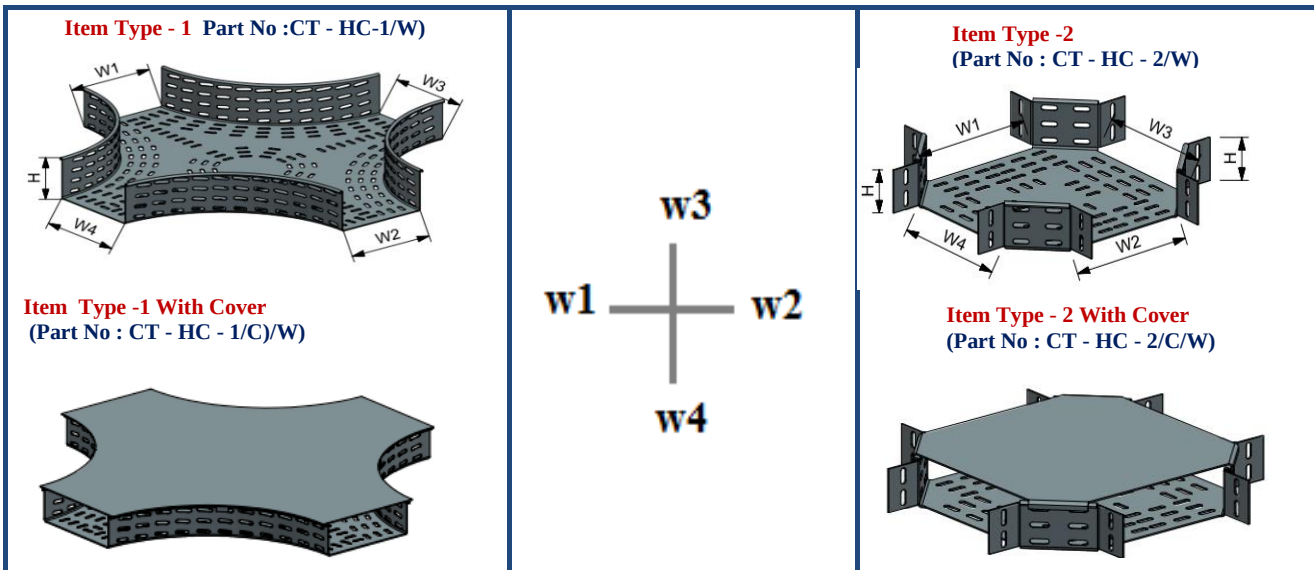
(For Type - 1)

* Use Item Code "CT- (HT2) / C " for Horizontal Tee with Cover

(For Type - 2)



Horizontal Cross / Intersection for Cable Tray



Item Code/ Part No. for Type HC1	Item Code/ Part No. for Type HC2	Width(W) (mm)	Height (H) (mm)	Thickness (T) (mm)				Radius (mm)
CT- (HC1)- 50	CT- (HC2) - 50	50	50	1.0	1.2	1.5	2.0	100
CT- (HC1) - 100	CT- (HC2) - 100	100	50 / 75 / 100	1.0	1.2	1.5	2.0	150
CT- (HC1) - 150	CT- (HC2) - 150	150	50 / 75 / 100/150	1.0	1.2	1.5	2.0	200
CT- (HC1) - 200	CT- (HC2) - 200	200	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	300
CT- (HC1) - 250	CT- (HC2) - 250	250	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	450
CT- (HC1) - 300	CT- (HC2) - 300	300	50 / 75 / 100 / 150 / 200	1.0	1.2	1.5	2.0	600
CT- (HC1) - 350	CT- (HC2) - 350	350	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	900
CT- (HC1) - 400	CT- (HC2) - 400	400	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	Material Finish(F)
CT- (HC1) - 450	CT- (HC2) - 450	450	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (HC1) - 500	CT- (HC2) - 500	500	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	HDG (Hot Dip Galvanized) MG (Mill Galvanized) ALU. (Aluminium) SS (Stainless Steel) PC (Powder Coated)
CT- (HC1) - 600	CT- (HC2) - 600	600	50 / 75 / 100 / 150 / 200	1.2	1.5	2.0	2.0	
CT- (HC1) - 700	CT- (HC2) - 700	700	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HC1) - 750	CT- (HC2) - 750	750	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HC1) - 800	CT- (HC2) - 800	800	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HC1) - 900	CT- (HC2) - 900	900	50 / 75 / 100 / 150 / 200	1.5	1.5	2.0	2.0	
CT- (HC1) - 1000	CT- (HC2) - 1000	1000	50 / 75 / 100 / 150 / 200	1.5	2.0	2.0	2.0	

Notes:

* Use Item Code "CT - (HC1) / C " for Horizontal Tee with Cover

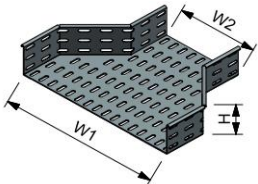
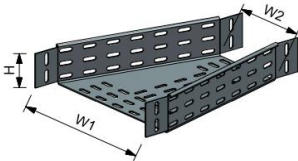
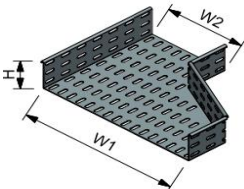
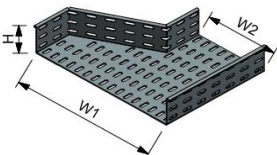
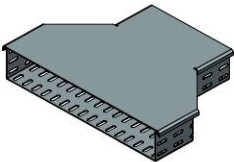
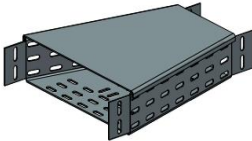
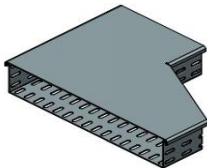
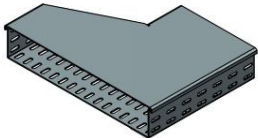
(For Type - 1)

* Use Item Code "CT - (HC2) / C " for Horizontal Tee with Cover

(For Type - 2)



Reducers for Cable Trays

Straight Reducer (Type 1) Part No: CT - STR 1- W1/W2 	Straight Reducer (Type 2 : Part No : CT - STR 2 - W1/W2 	Left Hand Reducer Part No : T - LHR- W1/W2 	Right Hand Reducer Part No : CT - RHR- W1/W2 			
Straight Reducer W/Cover (Type 1) Part No : CT - STR 1 - C - W1/W2 	Straight Reducer W/Cover (Type 2) Part No : CT - STR 2 - C - W1/W2 	Left Hand Reducer W.Cover Part No : CT - LHR - C - W1/W2 	Right Hand Reducer W/Cover Part No : CT - RHR - C - W1/W2 			
Item Code/ Part No. for Straight Reducer	Item Code/ Part No. for Left Hand Reducer	Item Code/ Part No. for Right Hand Reducer	Width (W1-W2) (mm)	Height (H) (mm)	Thickness (T) (mm)	Material Finish(F)
CT- (STR) 100/W2	CT- (LHR) 100/W2	CT- (RHR)100/W2	100 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	HDG (Hot Dip Galv.)
CT- (STR) 150/W2	CT- (LHR) 150/W2	CT- (RHR)150/W2	150 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 200/W2	CT- (LHR) 200/W2	CT- (RHR) 200/W2	200 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 250/W2	CT- (LHR) 250/W2	CT- (RHR)250/W2	250 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	MG (Mill Galv.)
CT- (STR) 300/W2	CT- (LHR) 300/W2	CT- (RHR)300/W2	300 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 350/W2	CT- (LHR) 350/W2	CT- (RHR)350/W2	350 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 400/W2	CT- (LHR) 400/W2	CT- (RHR)400/W2	400 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	AL (Aluminium)
CT- (STR) 450 /W2	CT- (LHR) 450/W2	CT- (RHR)450/W2	450 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 500/W2	CT- (LHR) 500/W2	CT- (RHR)500/W2	500 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 600/W2	CT- (LHR) 600/W2	CT- (RHR)600/W2	600 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	SS (Stainless Steel)
CT- (STR) 700/W2	CT- (LHR) 700/W2	CT- (RHR)700/W2	700 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 750/W2	CT- (LHR) 750/W2	CT- (RHR)750/W2	750 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 800/W2	CT- (LHR) 800/W2	CT- (RHR)800/W2	800 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	PC (Powder Coating)
CT- (STR) 900/W2	CT- (LHR) 900/W2	CT- (RHR)900/W2	900 - W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	
CT- (STR) 1000/W2	CT- (LHR) 1000/W2	CT- (RHR) 1000/W2	1000-W2	50 / 75 / 100 / 150 / 200	1.0 / 1.2 / 1.5 / 2.0	

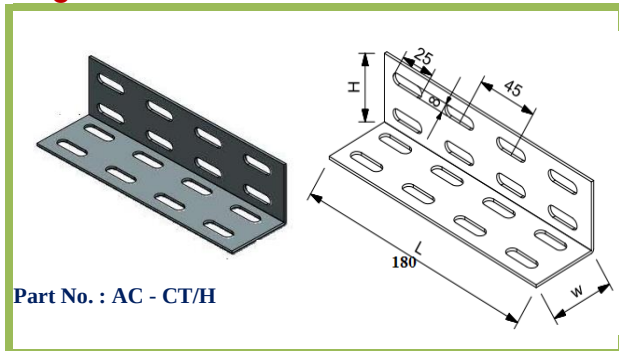
Notes :

* Use Item Code "CT - (STR1 - C - W1/W2) " for Straight Reducer With Cover

Please select the item code and fill the other size of reducer (W2) while ordering

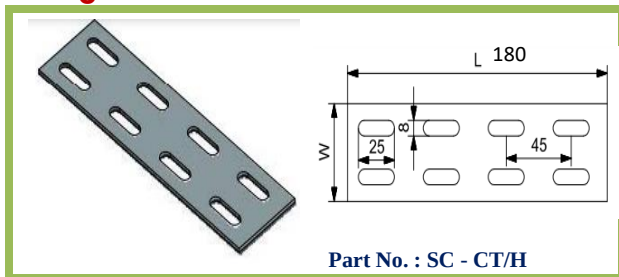


Angle Connector



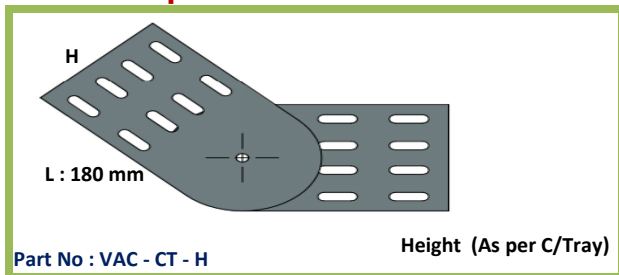
Item Code/Part No	Size (H x W x L)	Thickness	Finish
AC - CT - 50/50	50 x 50 x 180 mm	1.0 mm	HDG
AC - CT - 60/50	60 x 50 x 180 mm	1.2 mm	MG
AC - CT - 75/50	75 x 50 x 180 mm		ALU
AC - CT - 75/75	75 x 75 x 180 mm	1.5 mm	
AC - CT - 100/50	100 x 50 x 180 mm	2.0 mm	S/S
AC - CT - 100/100	100 x 100 x 180 mm		PC
AC - CT - 150/100	150 x 100 x 180 mm		
AC - CT - 200/100	200 x 100 x 180 mm		

Straight Connector



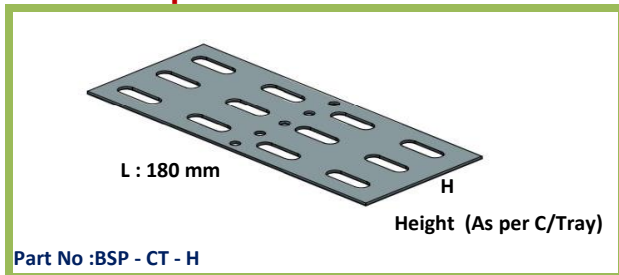
Item Code/Part No	Size (H x L)	Thickness	Finish
SC - CT - 50	50 x 180 mm	1.0 mm	HDG
SC - CT - 60	60 x 180 mm	1.2 mm	MG
SC - CT - 75	75 x 180 mm		ALU
SC - CT - 100	100 x 180 mm	1.5 mm	S/S
SC - CT - 150	150 x 180 mm	2.0 mm	
AC - CT - 200	200 x 180 mm		PC

Vertical Adjustable Connector



Item Code/Part No	Size (H x L)	Thickness	Finish
VAC - CT - 50	50 x 180 mm	1.0 mm	HDG
VAC - CT - 60	60 x 180 mm	1.2 mm	MG
VAC - CT - 75	75 x 180 mm		ALU
VAC - CT - 100	100 x 180 mm	1.5 mm	S/S
VAC - CT - 150	150 x 180 mm	2.0 mm	
VAC - CT - 200	200 x 180 mm		PC

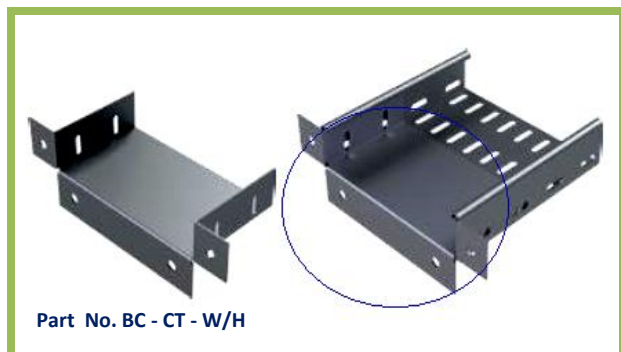
Bendable Splice Plate



Item Code/Part No	Size (H x L)	Thickness	Finish
BSP - CT - 50	50 x 180 mm	1.0 mm	HDG
BSP - CT - 60	60 x 180 mm	1.2 mm	MG
BSP - CT - 75	75 x 180 mm		ALU
BSP - CT - 100	100 x 180 mm	1.5 mm	S/S
BSP - CT - 150	150 x 180 mm	2.0 mm	
BSP - CT - 200	200 x 180 mm		PC

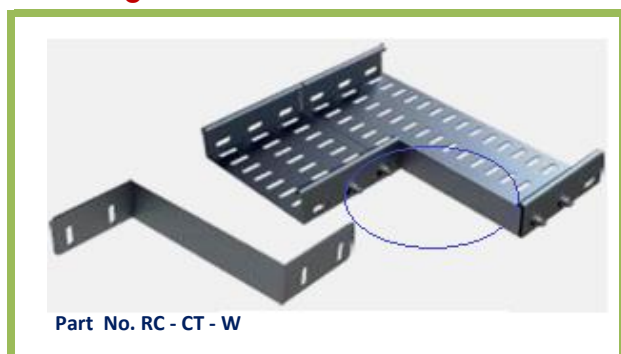


Box Connector



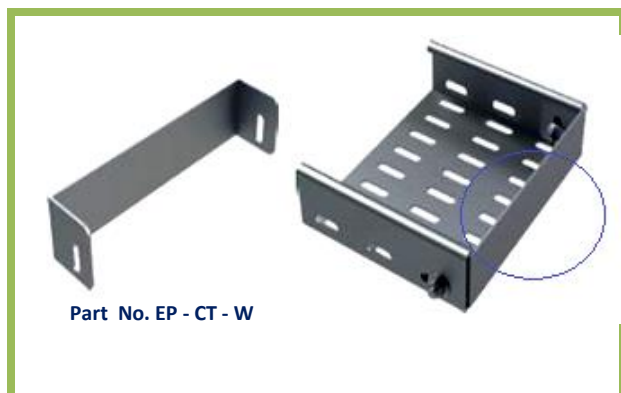
Part No.	Width	Height	Thickness	Finish
BC - CT - 100/H	100	50 mm	1.0 mm	HDG
BC - CT - 200/H	200			
BC - CT - 300/H	300	60 mm	1.2 mm	MG
BC - CT - 400/H	400	75 mm		
BC - CT - 500/H	500	100 mm	1.5 mm	ALU
BC - CT - 600/H	600			
BC - CT - 700/H	700	125 mm	2.0 mm	S/S
BC - CT - 800/H	800	150 mm		
				PC

Reducing Connector



Part No.	Reducing Width	Thickness	Finish
RC - CT - 100	100 mm	1.0 mm	HDG
RC - CT - 200	200 mm		
RC - CT - 300	300 mm	1.2 mm	MG
RC - CT - 400	400 mm		
RC - CT - 500	500 mm	1.5 mm	ALU
RC - CT - 600	600 mm		
RC - CT - 700	700 mm	2.0 mm	S/S
RC - CT - 800	800 mm		
			PC

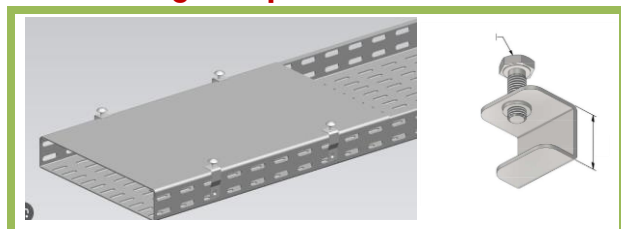
End Plate/ Blind End



Part No.	Width	Height	Thickness	Finish
EP - CT - 100	100	50 mm	1.0 mm	HDG
EP - CT - 200	200			
EP - CT - 300	300	60 mm	1.2 mm	MG
EP - CT - 400	400	75 mm		ALU
EP - CT - 500	500	100 mm		1.5 mm
EP - CT - 600	600			
EP - CT - 700	700	125 mm	2.0 mm	PC
EP - CT - 800	800	150 mm		
EP - CT - 900	900			

Cover Fixing Clamp

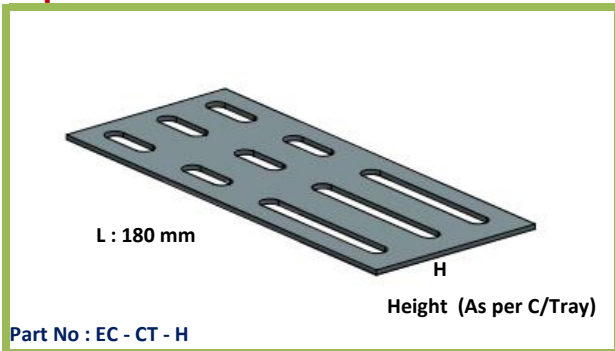
Part No. CFC - CT



Part No.	Height	Thickness	Bolt Size	Finish
CFC - 50	50	1.0	6 mm	HDG
CFC - 75	75	1.2	8 mm	
CFC - 100	100	1.5	10 mm	MG
EP - CT - 150	150	2.0	12 mm	
EP - CT - 200	200			ALU
				S/S
				PC

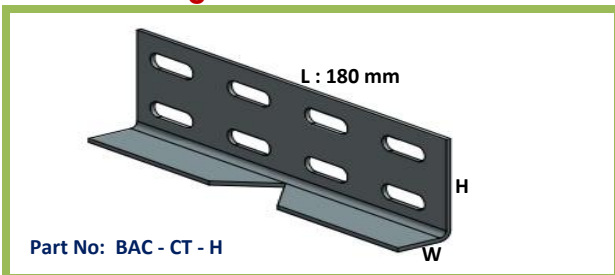


Expansion Connector



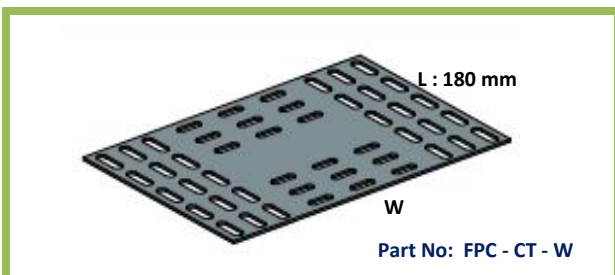
Part No.	Size (H x W x L)	Thickness	Finish
EC - CT - 50	50 x 50 x 180 mm	1.0 mm	HDG
EC - CT - 60	60 x 50 x 180 mm		MG
EC - CT - 75	75 x 50 x 180 mm		
EC - CT - 100	75 x 75 x 180 mm	1.2 mm	ALU
EC - CT - 150	100 x 50 x 180 mm		
EC - CT - 200	100 x 100 x 180 mm		S/S
		2.0 mm	PC

Bendable Angle Connector



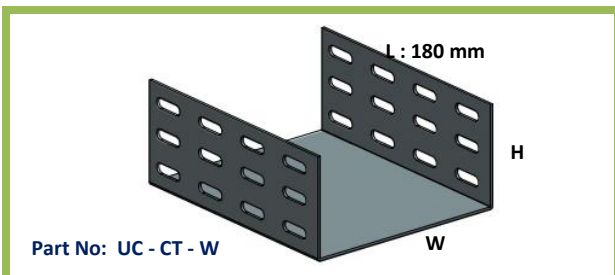
Part No.	Size (H x L)	Thickness	Finish
BAC - CT - 50	50 x 180 mm	1.0 mm	HDG
BAC - CT - 60	60 x 180 mm		MG
BAC - CT - 75	75 x 180 mm		ALU
BAC - CT - 100	100 x 180 mm	1.5 mm	S/S
BAC - CT - 150	150 x 180 mm		
BAC - CT - 200	200 x 180 mm		PC

Fish Plate Connector



Part No.	Size (W x L)	Thickness	Finish
FPC - CT - 100	100 x 180 mm	1.0 mm	HDG
FPC - CT - 150	150 x 180 mm		MG
PFC - CT - 200	200 x 180 mm		ALU
FPC - CT - 300	300 x 180 mm	1.5 mm	S/S
FPC - CT - 400	400 x 180 mm		
PFC - CT - 500	500 x 180 mm		PC

U - Connector



Part No.	Size (H x L)	Thickness	Finish
UC - CT - 100	100 x 180 mm	1.0 mm	HDG
UC - CT - 150	150 x 180 mm		MG
UC - CT - 200	200 x 180 mm		ALU
UC - CT - 300	300 x 180 mm	1.5 mm	S/S
UC - CT - 400	400 x 180 mm		
UC - CT - 500	500 x 180 mm		PC



Earth Bonding Jumper (Y/G Cable)



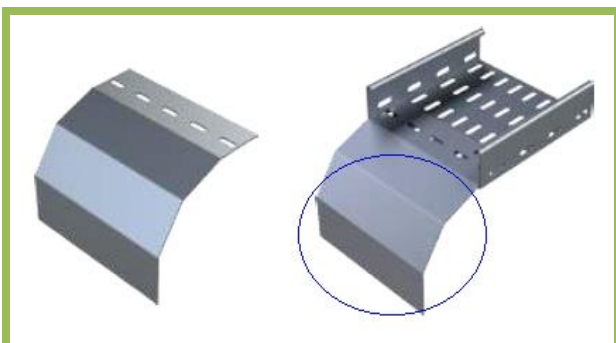
Part No.	Cable Size	Lug stud hole
EBJ - YG/4	4 mm ² x 150 mm L	6 mm
EBJ - YG/6	6 mm ² x 150 mm L	6 mm
EBJ - YG/8	8 mm ² x 150 mm L	6 mm

Earth Bonding Jumper (Flexible Tinned Copper)



Part No.	Size	Lug stud hole
EBJ - BTC/4	4 mm ² x 150 mm L	6 mm
EBJ - BTC/6	6 mm ² x 200 mm L	6 mm
EBJ - BTC/10	6 mm ² x 200 mm L	6 mm

Drop Out Plate (DO)



Part No.	Drop Out Width	Thickness	Finish
DO - CT - 100	100 mm	1.0 mm	HDG
DO - CT - 200	200 mm	1.2 mm	
DO - CT - 300	300 mm		
DO - CT - 400	400 mm		1.5 mm
DO - CT - 500	500 mm	ALU	
DO - CT - 600	600 mm	S/S	
DO - CT - 700	700 mm	2.0 mm	PC
DO - CT - 800	800 mm		

Barrier Strip/Seperator (BS)



Part No.	Height	Length	Thickness	Finish
BS - CT - 50	50 mm	2.44 Mtr	1.0 mm	HDG
BS - CT - 60	60 mm		1.2 mm	
BS - CT - 75	75 mm		1.5 mm	
BS - CT - 100	100 mm	3 Mtr	1.5 mm	ALU
BS - CT - 125	125 mm		2.0 mm	S/S
BS - CT - 150	150 mm			PC

Note : Other sizes available upon Request

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