

Cam-Type Devices



Series 16 - Offsets, Tees, 3-Fers and Gender Reversing Devices

Enclosure Types
3R, 4X, 12

400A Terminals, Offset Straight Style



Description	Color	Extended Stud Type Receptacles	
		Male	Female
Terminal, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black	HBLMOSBK	HBLFOSBK
	White	HBLMOSW	HBLFOSW
	Green	HBLMOSGN	HBLFOSGN
	Red	HBLMOSR	HBLFOSR
	Blue	HBLMOSBL	HBLFOSBL
	Brown	HBLMOSBN	HBLFOSBN
	Orange	HBLMOSO	HBLFOSO
	Yellow	HBLMOSY	HBLFOSY

Note: All Offset Terminals are UL Type 1 only.

400A Angled Terminals, Offset Straight Style



Description	Color	Angled Stud Type Receptacles	
		Male	Female
Terminal, thermoplastic elastomer, mates with 300 and 400 amp Inlines.	Black	HBLMOABK	HBLFOABK
	White	HBLMOAW	HBLFOAW
	Green	HBLMOAGN	HBLFOAGN
	Red	HBLMOAR	HBLFOAR
	Blue	HBLMOABL	HBLFOABL
	Brown	HBLMOABN	HBLFOABN
	Orange	HBLMOAO	HBLFOAO
	Yellow	HBLMOAY	HBLFOAY

Tees, 3-Fers and Gender Reversing Devices



Color	Tapping Tee	Paralleling Tee	3-Fers		Soft 3-Fer	Distribution Block
	(Female-Female-Male)	(Female-Male-Male)	(Male-Female-Female-Female)	(Female-Male-Male-Male)	(Male-Female-Female-Female)	(1 Male, 6 Females)
Black	HBLTBK	HBLPTBK	HBLM3FBK	HBLF3MBK	HBLM3FSBK (Black only)	HBL7DBBK
White	HBLTW	HBLPTW	HBLM3FW	HBLF3MW		HBL7DBW
Green	HBLTGN	HBLPTGN	HBLM3FGN	HBLF3MGN	Soft 3-Fer (FemaleMale-Male-Male) HBLF3FSGN (Green only)	HBL7DBGN
Red	HBLTR	HBLPTR	HBLM3FR	HBLF3MR		HBL7DBR
Blue	HBLTBL	HBLPTBL	HBLM3FBL	HBLF3MBL		HBL7DBBL
Brown	HBLTBN	HBLPTBN	HBLM3FBN	HBLF3MBN		HBL7DBBN
Orange	HBLTO	HBLPTO	HBLM3FO	HBLF3MO		HBL7DBO
Yellow	HBLTY	HBLPTY	HBLM3FY	HBLF3MY		HBL7DBY

Product Dimensions Inches (mm)

	Offset Terminals			
	Through Hole, Straight		Through Hole, Angled	
	Male	Female	Male	Female
A	Ø 1.48" [37.6]	Ø 1.48" [37.6]	Ø 1.48" [37.6]	Ø 1.48" [37.6]
B	1.00" (25.4)	1.00" (25.4)	1.00" (25.4)	1.00" (25.4)
C	.38" (9.5)	.38" (9.5)	.38" (9.5)	.38" (9.5)
D	3.89" (98.8)	3.68" (93.3)	3.98" (101.1)	3.76" (95.6)
E	1.75" (44.5)	1.75" (44.5)	2.06" (52.2)	2.06" (52.2)
F	2.14" (54.4)	1.93" (48.9)	2.14" (54.4)	1.93" (48.9)
	Through .50" (12.7)	Through .50" (12.7)	Through .50" (12.7)	Through .50" (12.7)

	Tees		
	Tapping	Paralleling	3-Fers
A	3.18" (80.8)	3.18" (80.8)	5.88" (149.3)
B	4.74" (120.4)	4.65" (118.1)	5.78" (146.9)
C	1.48" (37.6)	1.48" (37.6)	1.48" (37.6)

