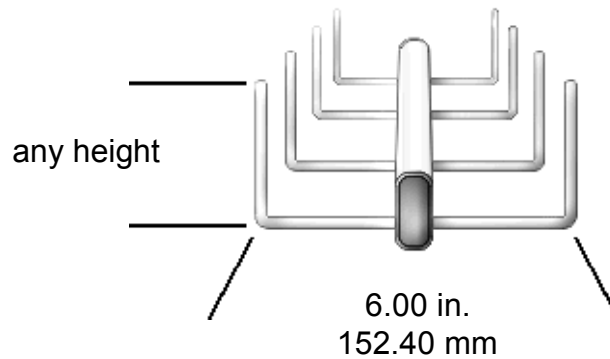


Center Line Cable Tray

per per NEC® 392-10 (A) 2



Accumulated Data :

6 - 500 kcmils conductor - THHN insulation - current conductors
2 - 250 kcmils conductor - THHN insulation - current conductors

Calculated Data :

Largest cable diameter : 0.93 in. - 23.70 mm
Sum of the diameters of all cables : 6.99 in. - 177.50 mm
Sum of the diameters of all conductors equal to or greater than 4/0 : 6.99 in. - 177.50 mm
Cross sectional area of all cables : 4.86 in² - 3,136.00 mm²
Cross sectional area of all cables equal to or greater than 4/0 : 4.86 in² - 3,136.00 mm²
Amount of conductors less than 1000 kcmils : 8
Amount of conductors from 250 kcmils up to 1000 kcmils : 8
Cross sectional area of all conductors less than 1000 kcmils : 4.86in² - 3,136.00 mm²
Amount of current carrying cables or conductors : 8

Comments :

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