



### Medium Low-Profile Series 140-105 CostSaver Composite Junction Box

**TABLE II: MATERIAL COLOR & FINISH OPTIONS**

Sym	Material & Color	Finish Options
B	Thermoplastic / Black	XO and XMS
G	Thermoplastic / Grey	XO and XMS
-	Thermoplastic / NA	XM, XW and XZN

**TABLE I: FINISHES**

Symbol	Finish Description
XO	No Plating (Non-Conductive Finish)
XMS	Internal Surfaces - Electroless Nickel External Surfaces - See Table II
XM	All Surfaces - Electroless Nickel
XW	All Surfaces - Cadmium Olive Drab over Electroless Nickel
XZN	All Surfaces - Zinc Nickel/Black
XMT	2000 Hour Corrosion Resistant Ni-PTFE, Nickel-Fluorocarbon Polymer. <i>1000 Hour Grey™</i>

**TABLE III: KEY DIMENSIONS**

Box Series Number	External Dimensions	Internal Dimensions (with Aluminum Mounting Plate Installed, if applicable)
<b>Medium Low-Profile 140-105</b>	6.93 (176) x 5.85 (149) x 2.44 (62.0)	4.92 (125) x 6.02 (153) x 1.90 (48)

**NOTES**

1. Use Dash Number 0000 for Basic Box with No Additional Options Beyond Your Specified Finish. 0000 Basic Box Includes #6-32 UNC Fasteners.
2. Box Series Numbers are for reference only. Please complete the worksheet on E-14 and call the factory for part number assignment for your specific box configuration.
3. Metric dimensions (mm) are in parenthesis and for reference only

**Series 140-105  
Medium Low-Profile Junction Box**



Composite  
Junction  
Boxes

