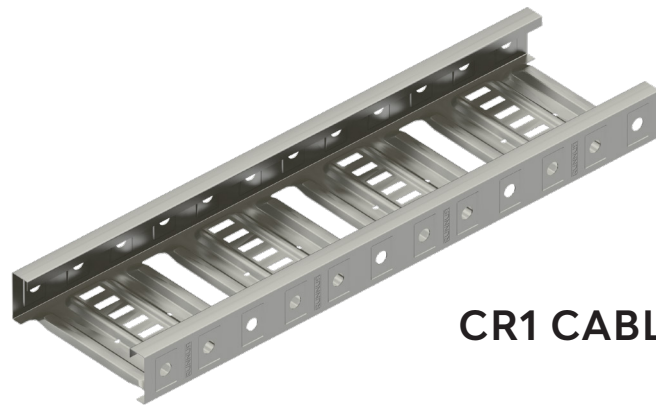


## ENERGY & INFORMATION CONNECTED

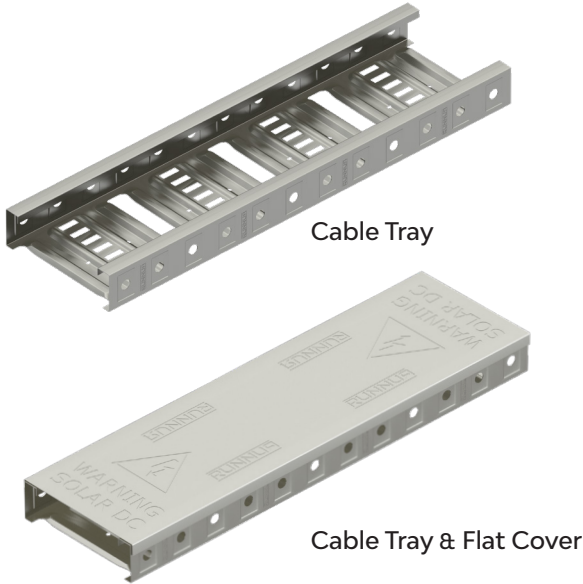
CABLE TRAY SYSTEMS

INSTALLATION GUIDE



**CR1 CABLE TRAY**

## Cable Tray



### Load Rating and Deflection

SPAN	LOAD PER METER	Deflection
3.0m	28kg	Deflection 32mm
2.5m	40kg	Deflection 22mm
2.0m	63kg	Deflection 15mm
1.5m	113kg	Deflection 9mm

### Notes:

- 1) CR1 has been tested in accordance with NEMA VE1 standard by a NATA certified testing facility. The deflection for continuous span is based on physical test results for easy reference. However, it cannot be applied to end spans. Please refer to NEMA VE2 installation guidelines for cable tray installations.
- 2) Supplied in 3m length.

## Cable Tray Accessories



**CR1-SPM**  
Splice Plate



**CR1-RM**  
Riser Link



**CR1-TM**  
Tee/Cross Bracket



**CR1-HM**  
Hold Down Unit



**CR-I-01**  
Tin Interface for Cable Tray



**CR-SBS**  
Splice Bolt M10\*18



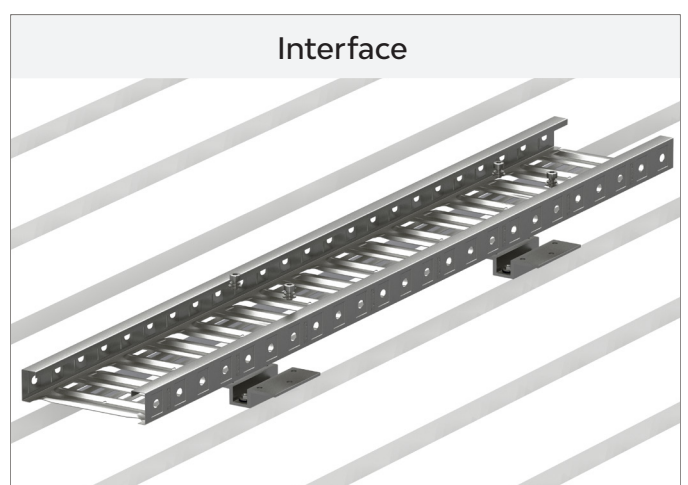
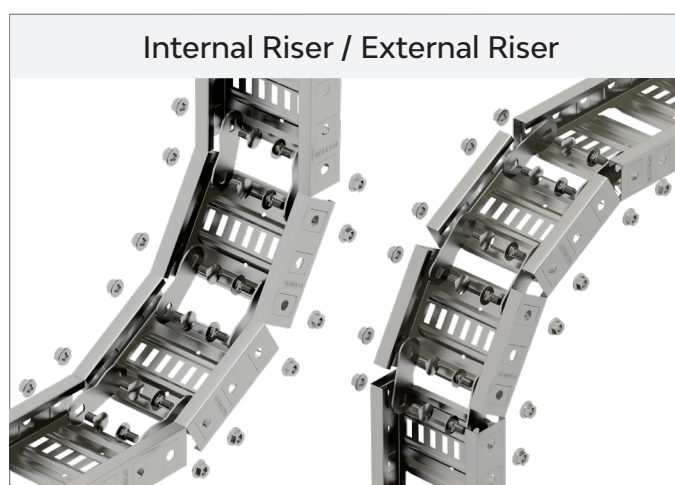
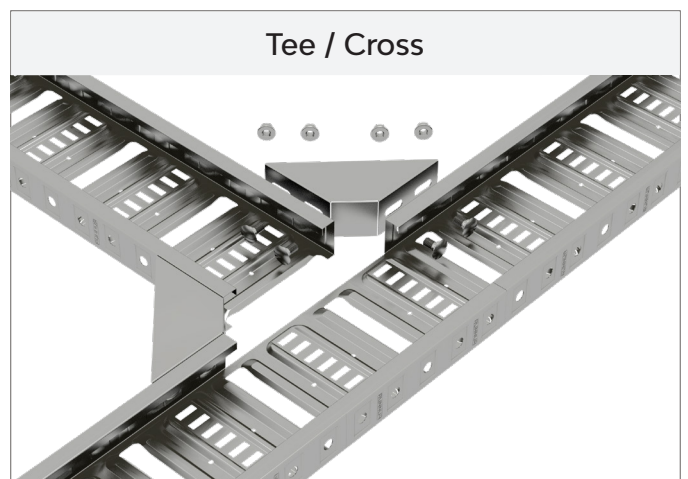
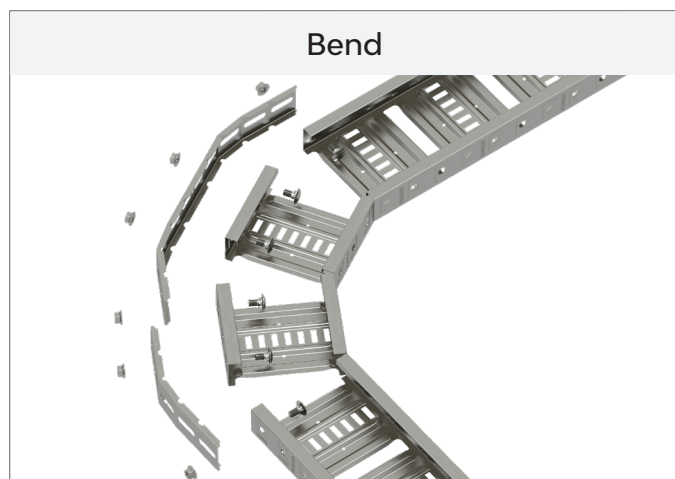
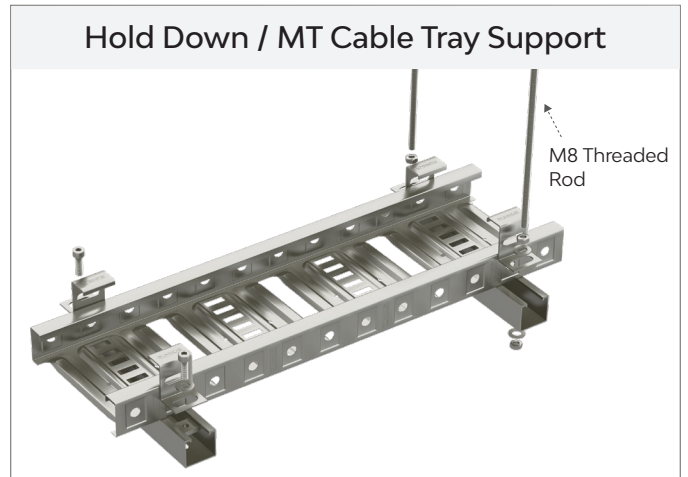
**CR-CS**  
Counterbore Nut

	Tray Width	Length Required	Fasteners Required
<b>CR1-RPM</b> Radius Plate	150mm	0.7m	6
	300mm	0.9m	6

### Storage

Zn-Mg-Al coating steel cable tray and cover can be stored outside, but should be loosely stacked, elevated off the ground, and placed in a well-ventilated dry location. If appearance is important, cable tray and cover should be stored indoors to prevent water or other foreign materials staining.

**Installation Method**




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