

# Cable Festoon Application Data Form



The following data form must be filled out in order for the system to be designed and perform properly.

Request Date	Sales Person
Company	Contact
	Title
	Tel
	Fax
Company Type	E-mail

## Application

Estimated Installation Date: \_\_\_\_\_

Type of Crane: \_\_\_\_\_

Operating Speed: \_\_\_\_\_ fpm    Acceleration Rate: \_\_\_\_\_

CMAA Crane Class:  A  B  C  D  E  F    Duty Cycle: \_\_\_\_\_ (24/7, etc.)

Type of System Required:  Power  Control  Power & Control  Data  Power & Data

Explanation of System Requirements:

## Environmental

Indoors    Outdoors    Dusty    Snow    Ice

Chemicals \_\_\_\_\_ (salt, chlorine, steam, acids, etc.)    Concentration: \_\_\_\_\_

Operating Temperature:    Minimum: \_\_\_\_\_    Maximum: \_\_\_\_\_     °F    °C

Hazardous Location:    Class: \_\_\_\_\_    Division: \_\_\_\_\_    Group: \_\_\_\_\_

## Cable Specifications

Hook up Length:    Fixed End: \_\_\_\_\_    Mobile End: \_\_\_\_\_

### Cable List - Fill out below or attach list with this form.

Qty	Type	AWG	Cable/Insulation Type
	<input type="checkbox"/> Flat <input type="checkbox"/> Round		
	<input type="checkbox"/> Flat <input type="checkbox"/> Round		
	<input type="checkbox"/> Flat <input type="checkbox"/> Round		
	<input type="checkbox"/> Flat <input type="checkbox"/> Round		
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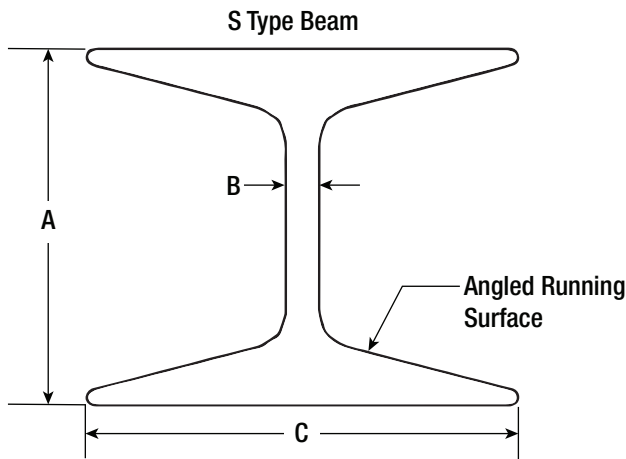
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**Accessories / Options**

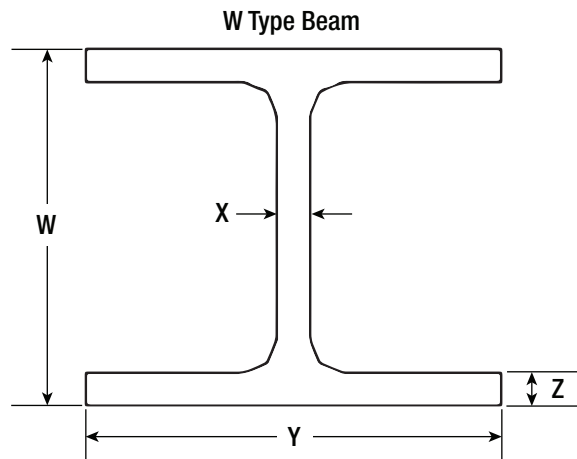
Enclosure Required:  Fixed End  Mobile End  
 If Needed: NEMA Rating: \_\_\_\_\_ Terminals Required:  Yes  No  
 Pendant System Quick Disconnect Required:  Fixed End  Mobile End  
 Tow Ropes:  Yes  No Tow Webbing:  Yes  No  
 Pre-Assembly Requested:  Yes  No Pre-Wiring Requested:  Yes  No  
 Side to Side Clearance Distance for Festoon System: \_\_\_\_\_  in.  mm  cm  ft  M

**I Beam Data (if festoon is mounted on an I Beam)**

I Beam type / size (if known): \_\_\_\_\_  U.S.  European  
 List Beam Dimensions (if size / type is unknown)



Measurements shown in:  Inches  Millimeters  
 A: \_\_\_\_\_  
 B: \_\_\_\_\_  
 C: \_\_\_\_\_



Measurements shown in:  Inches  Millimeters  
 W: \_\_\_\_\_  
 X: \_\_\_\_\_  
 Y: \_\_\_\_\_  
 Z: \_\_\_\_\_