

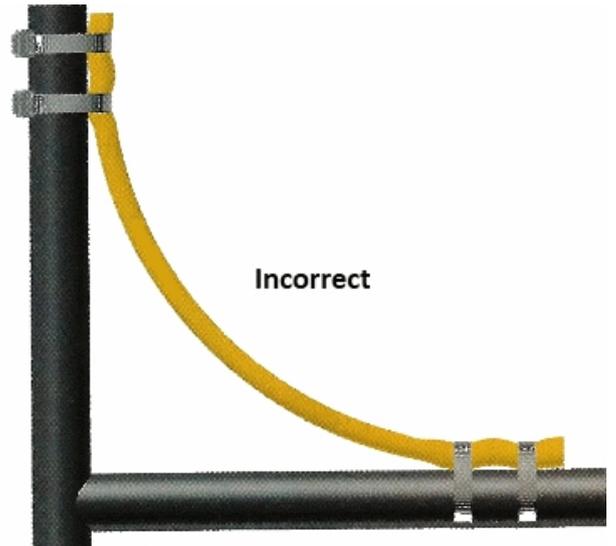
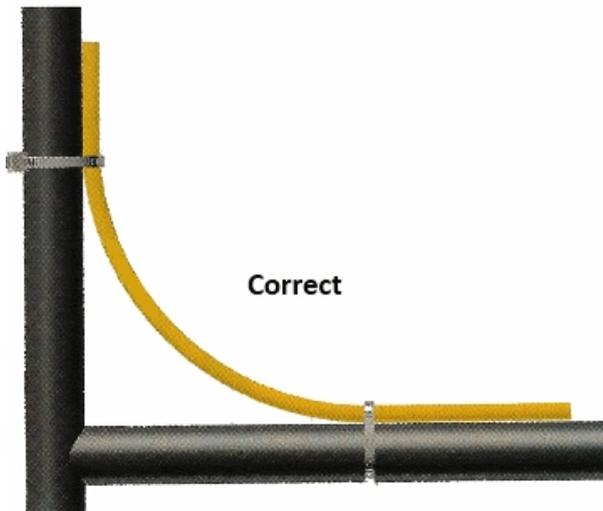
Does Maretron offer any recommendations for securing NMEA 2000 cabling?

Maretron cabling has been designed to withstand harsh environments during operation.

Securing the cabling properly is very important to ensure long term functionality and use.

Illustration 1 provides a best practices of securing cable.

Maretron recommends a maximum bend radius of 10x the diameter of the cable when using a field attachable connector. Maretron factory molded cabling has a maximum bend radius of 15x the cable diameter.



Tie Down Loops

Correct

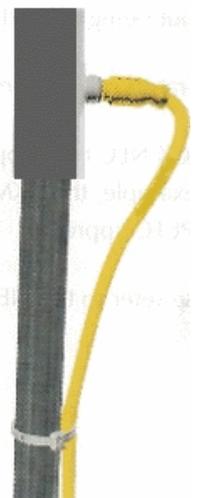
Incorrect



Strain Relief

Correct

Incorrect



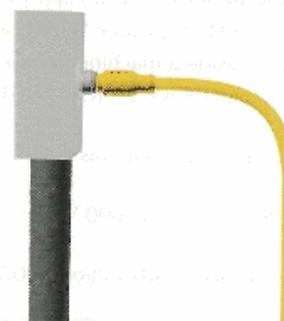
Fixed Applications:

Minimum bend radius 10x cable diameter



Moving Applications:

Minimum bend radius 15x cable diameter



Online URL:

<https://www.maretron.com/wp-content/phpkbv96/article.php?id=539>

