GENERAL PRODUCT SPECIFICATION
Phone 800-316-8877 Fax 978-368-1275
www.jamesmonroewire.com

| Description: | Twelve 14 AWG Conductors, <br> Flat With Overall PVC Jacket | Date: | 6/12/09 |
| :--- | :--- | ---: | :--- |
|  |  | JM Part Number: | JMC451412M-XXX |
|  |  | XXX = color (YEL, BLK) |  |

## Cable Diagram



## Components

$$
\begin{aligned}
\text { Conductors: } & 14 \mathrm{AWG}, 105 / 34 \text { bare copper } \\
\text { Insulation: } & .031 " \text { nominal wall of PVC (see color code) }
\end{aligned}
$$

## Overall Cable

Twelve 14 AWG insulated conductors pulled in parallel at jacketing with Three Nylon Ripcords placed as shown in Cable Diagram Jacket: .040" nominal wall of Yellow PVC* .240" x 1.950"

* Jacket colors: Yellow or Black (Consult factory for other colors)

*Per 2014 NEC sec 610.14(A) and 2015 CEC sec 40-002 for 30C ambient and 90C conductor temperature

| Revised By: | scs | $6 / 23 / 09$ | Rev. 1 | Revised Insulation and Jacket OD's |
| :--- | :---: | :---: | :---: | :--- |
| Revised By: | rfa | $6 / 25 / 15$ | Rev. 2 | Add min bend radius |
| Revised By: | rjb | $7 / 2 / 15$ | Rev. 3 | Update e-file\#, Lot no + seq marks, flex \& cb temps |
| Revised By: | rac | $8 / 11 / 15$ | Rev. 4 | Add Ampacity Per Ecn 252 |

[^0]
[^0]:    File: <br>UMC451412M-XXX-12C14-105str-Festoon.x|s

