

WP0505 WWW.JVL.DK

J1

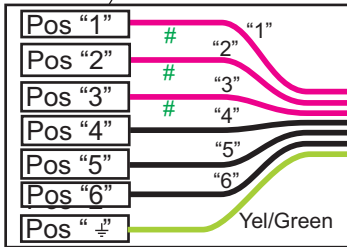
500 cm +/- 5

Cable data:

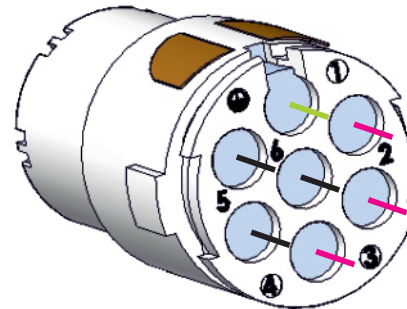
- Must withstand permanent movement/bending
- Bending diameter min. 10cm.
- Screened
- Resistant to oil
- Outside color (Jacket) = **Black**
- Outside diameter = 7 - 9 mm
- UL Recognized
- Wire dimension 0.75mm² (x6+e+sc)
- JVL partnumber: WH0057-N6X0.75+E+SC
- Cablerating : 600V
- RoHS compatible

Crimp terminals

Screen shall be mounted



Ø9 nom.



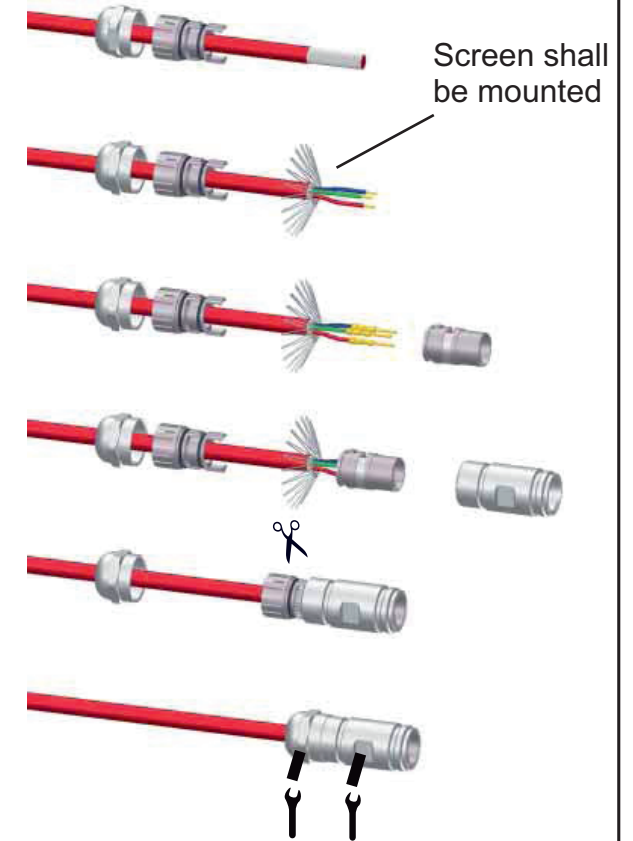
Hummel M16 female

Housing: JVL part no. WG0230/
 Hummel part no. 7810.400.000
 Crimp contact (female): JVL part no. WG0254/
 Hummel part no. 7.010.981.212
 Nylon insert (female socket): JVL part no. WG0253/
 Hummel part no. 7.003.961.102

Settings for crimp tool U00254 PEW 8.72: with 0.75 mm²
 Locator: 29, setting: B10
 Crimp depth: 1.10 mm

: If JVL produces the wires 1, 2 and 3 is black since cable type WH0057-N6X0.75+E+SC is used

Assembly instructions of Hummel M16 connectors:



Screen shall be mounted

J1 Pins	Wire color	Function
1, 2 & 3	Red #	+
4, 5 & 6	Black	-
(Earth)	Green/Yellow	(Earth)



JVL Industri Elektronik A/S
 Bregnerødvej 127 • DK-3460 Birkerød
 Tel: +45 4582 4440
 Fax: +45 4582 5550

WP0505
MAC402 Power
Cable 5m

LT0238-12GB

Version - 1.3

Date: 18-08-2016

Approved by:
 - BVJ

Drawn by:
 PCR/BVJ/JVA

