

# HF Fast Splice Kit III

ITEM NO.: HF FSK 3

For use with the following cable sizes:  
 4G2.5 mm<sup>2</sup>, 4G4mm<sup>2</sup>, 4G6mm<sup>2</sup>, AGW11/4 and AWG10/4



General description	
Type of Installation	Joint connection ( cable-to-cable)
Colour	Black ( Plastic components ) Green ( Silicon components)
Outer dimension	Φ 35 mm (diameter) x 160 mm (length)

Electrical characteristics	
Number of poles	4
Contact marking	1 - 2 - 3 - $\perp$
Type of connection	Screw with wire protection ( M4 - max. 2Nm)
Operating current	Max. 41A
Operating voltage	Max. 750V AC/DC

Mechanical characteristics	
Protecting against solid/water (IP)	IP68 (30m, 1h) (according to EN60529:1997)
Protection against impact (IK)	IK10 at 20°C / IK09 at -40°C (according to EN60262:2008)



MADE IN ITALY



Watch video  
 HF Tutorial video

## Fast Splice Kit III

Cable characteristics	
Wire cross-section min. - max. (Standad cable)	2.5 mm <sup>2</sup> - 6.0 mm <sup>2</sup> (AWG11 / AWG10)
Cable diameter min. - max.	11.0 mm - 19.0 mm

Material characteristics	
Body ( Tube)	PA6 I GF
Connector housing	PA66 GF V0
Screws	Steel ( Zinc plated)
Contacts	CuZn ( Nickel plated)
Cable gland	PA66 GF UL94 V0 GWT 960°C
Sealing/Grommets	Silicone
Material properties	Halogen Free
Operating temperature range	-40°C / +125°C
Proof Tracking Index (PTI)	PTI 250

### Kit contains:

1. 1 x Body (Tube)
2. 2 x Cable Glands (all components pre-assembled)
3. 1 x Connector
4. 4 x Additional Grommets ( 2 pcs. are pre-assembled in the cable glands)
5. 1 x Spanner
6. 1 x Torx tool
7. 1 x Instruction Sheet



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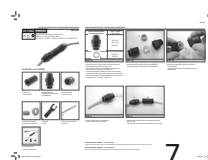
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