





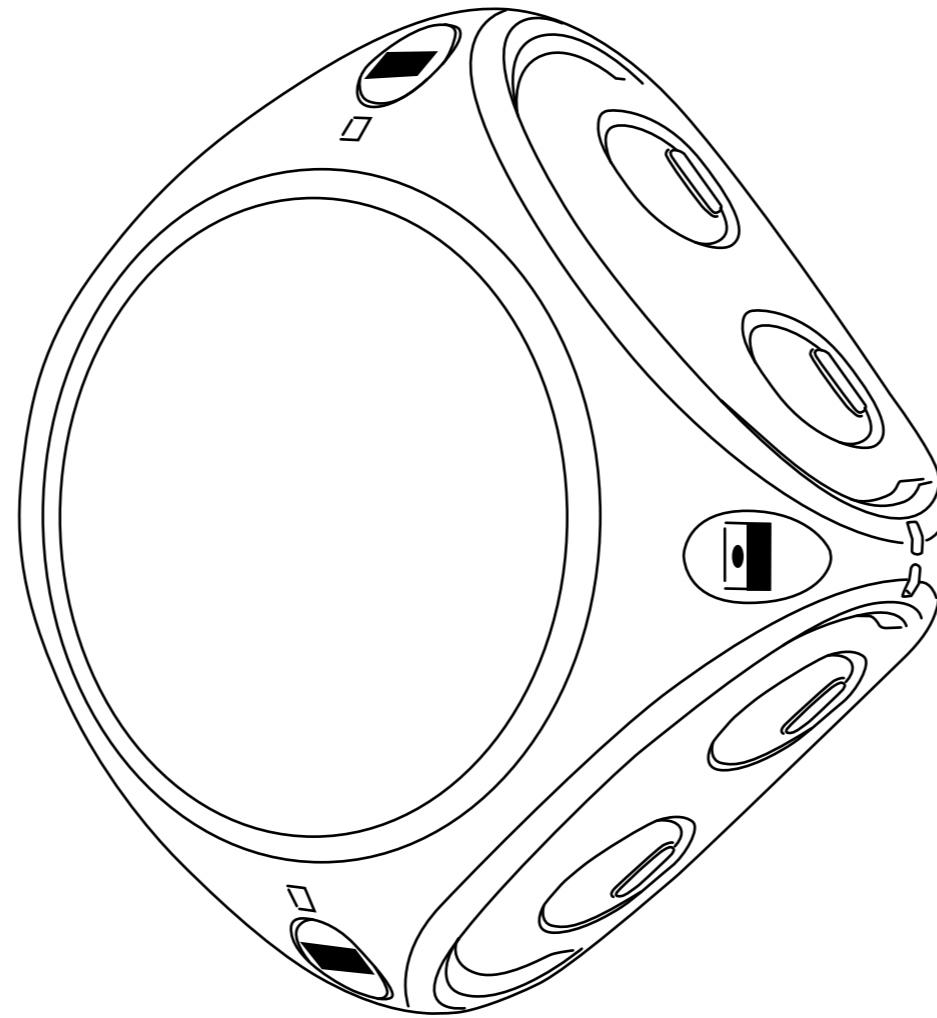


with terminal, 5-pole for Cu conductors	Types		
	Color: grey	Color: black	
	1.5-2.5 mm <sup>2</sup>	KF 0202 G KF 0402 G	KF 0202 B KF 0402 B
	1.5-4 mm <sup>2</sup>	KF 0404 G KF 0604 G	KF 0404 B KF 0604 B
	2.5-6 mm <sup>2</sup>	KF 0606 G KF 1006 G	KF 0606 B KF 1006 B
	4-10 mm <sup>2</sup>	KF 1010 G KF 1610 G	KF 1010 B KF 1610 B
6-16 mm <sup>2</sup>	KF 1616 G	KF 1616 B	
10-25 mm <sup>2</sup>	KF 2525 G	KF 2525 B	

without terminal	Types	
	Color: grey	Color: black
	KF 0200 G	KF 0200 B
	KF 0400 G	KF 0400 B
	KF 0600 G	KF 0600 B
	KF 1000 G	KF 1000 B
	KF 1600 G	KF 1600 B
	KF 2500 G	KF 2500 B
	KF 3500 G	KF 3500 B
KF 5000 G	KF 5000 B	

without terminal, without knockouts	Types	
	Color: grey	Color: black
	KF 0200 H	KF 0200 C
	KF 0400 H	KF 0400 C
	KF 0600 H	KF 0600 C
	KF 1000 H	KF 1000 C
	KF 1600 H	KF 1600 C
	KF 2500 H	KF 2500 C
	KF 3500 H	KF 3500 C
KF 5000 H	KF 5000 C	

Product range



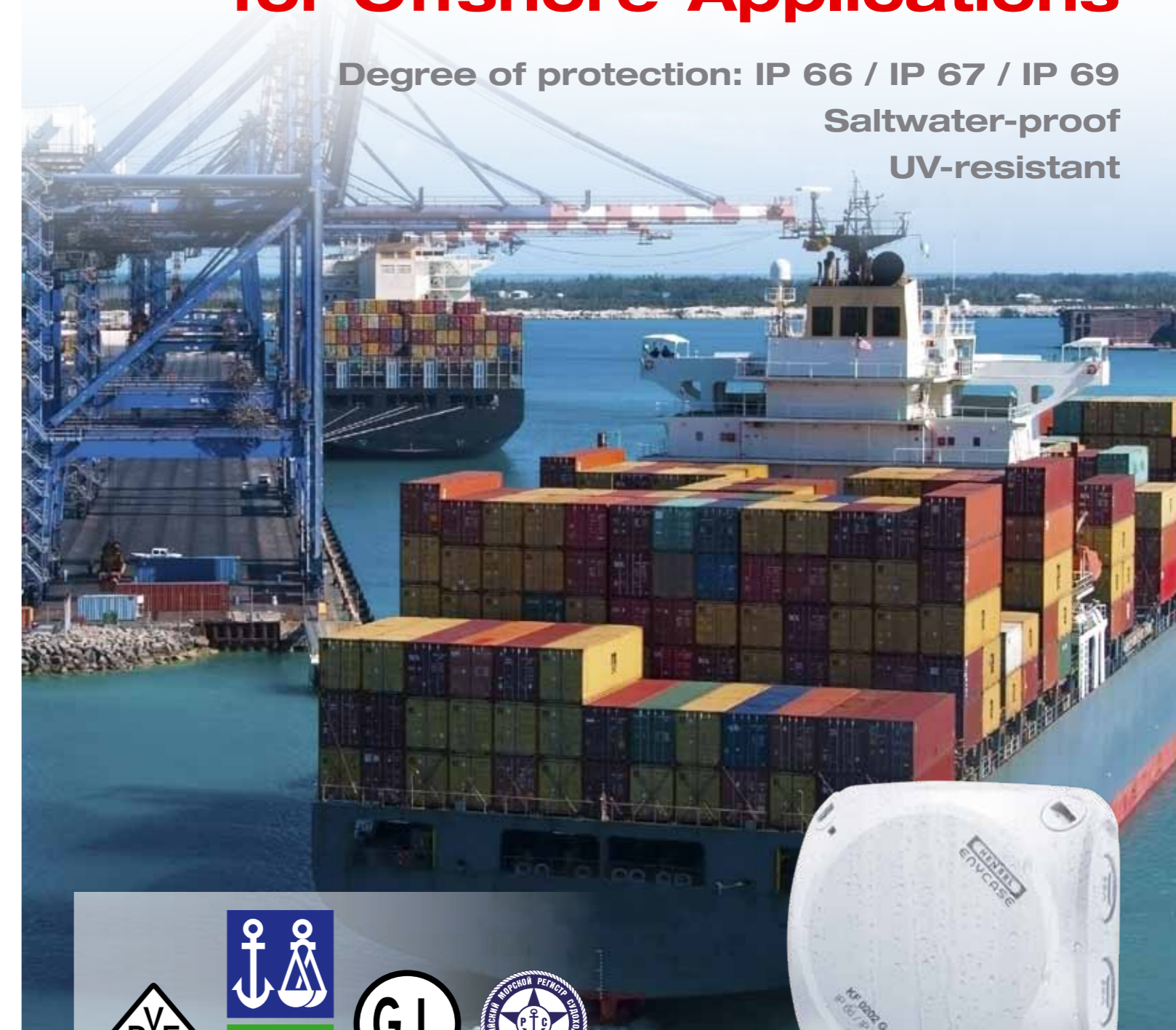
**Hensel Electric India Pvt Ltd**  
Industrial Electrical Power Distribution Systems

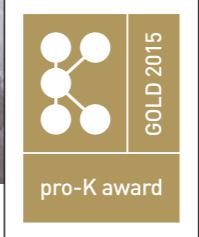
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01.2016

# Robust and waterproof! Cable Junction Boxes for Offshore-Applications

Degree of protection: IP 66 / IP 67 / IP 69  
Saltwater-proof  
UV-resistant





**ENYCASE®**  
**High quality material for offshore applications**

- Degree of protection: IP 66 / IP 67 / IP 69
- Material: Polycarbonate
- Saltwater-proof
- UV resistant
- Temporary submersion up to 1 meter, max. 15 minutes



- VDE approved
- DNV GL - Certificate-No.: TAE00000EE
- Russian Maritime Register of Shipping, Documentation-No. 250-A-1180-108795



- Significant weight reduction compared to boxes made of sheet steel or brass
- Impact strength IK09 (10 Joule)



- Glow wire test according to IEC 60695-2-11: 960 °C
- UL Subject: V-0 flame-retardant, self-extinguishing
- halogen-free, silicone-free: low toxicity, low fume development

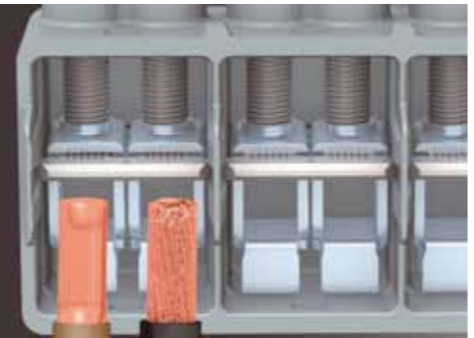
**Modern terminal technology**  
 innovative and flexible solutions



- Different terminal positions and fastening options
- 2 terminals - also of different sizes - can be fixed in cable junction boxes up to 10 mm²
- High-position terminals with more space for wiring - also with maximum conductor assembly



- All terminals with 2 clamping units per pole
- Various conductor cross sections



- Various conductor types - solid and flexible conductors in one pole



- Several conductors can be connected in one pole and clamping unit
- Protected against self-loosing

**Variable cable entry**  
 the appropriate solution for every application



- Multi-level knockouts for cable glands in different sizes



- Cable entry also possible from the rear side

**External brackets, cover closes & labelling system**  
 perfectly equipped



- External brackets for fastening are always included



- Lid closes quickly by a quarter turn, open/closed position is directly visible
- Professional identification of the circuits (optional)