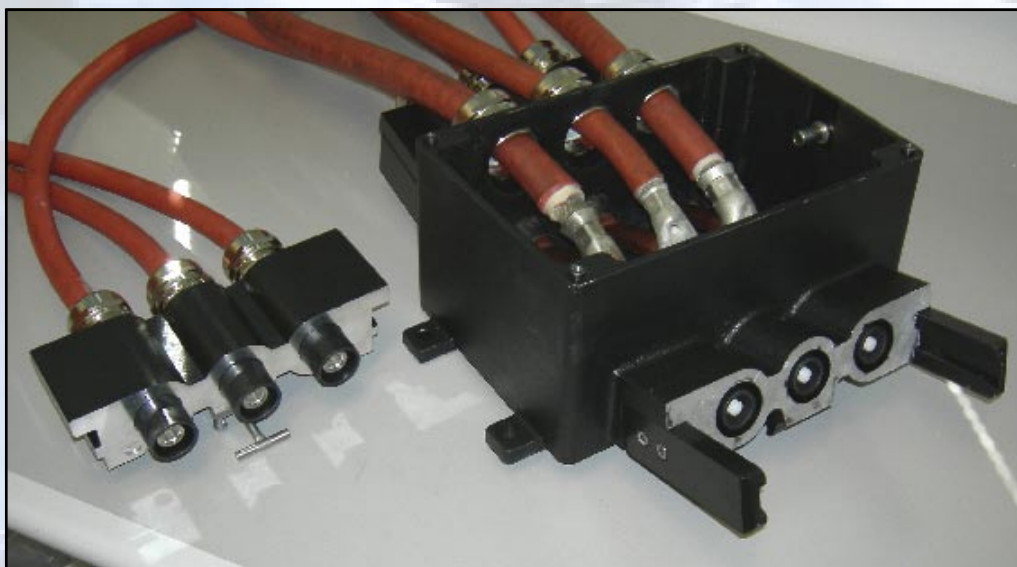




IRT-929-J Motor Shunt Box

Shunt box positioned in the boogies. Cap and body in aluminium alloy with internal or external fixing holes (nr. 4 x Ø 8.5). There are 2 rapid coupling 3 poles connectors with different keying phase and identification on inlet and outlet lines.

Earthing point on side wall and cap. Frontal surfaces in contact between box and connectors with conductive plating. Coupling and uncoupling operations aided by lateral guides with a "Low force" closing system (lever hinges with safe-locking feature also padlockable).



TECHNICAL CHARACTERISTICS :

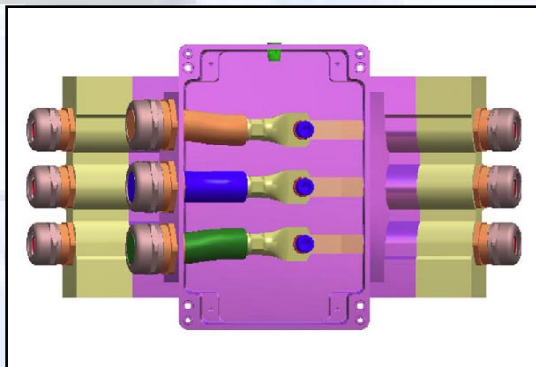
- Working Current : 160 – 350 A
- Working Voltage : 1500 VCA
- Cable section : 95 – 185 mm²
- Working Temperature:(-40 ÷ +120)°C
- Watertightness : IP67
- Insulator : Thermoplastic , according to NFF 16-102 Exigency 3

MATERIAL AND FINISH :

- Contacts: copper alloy (silver plating)
- Conn. body and shunt box: Aluminium alloy
- Frontal surfaces: Alodyne and black paint (cataforesis), RoHS Compliant



Shunt Box - Lateral view



Shunt Box - Overview rendering

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