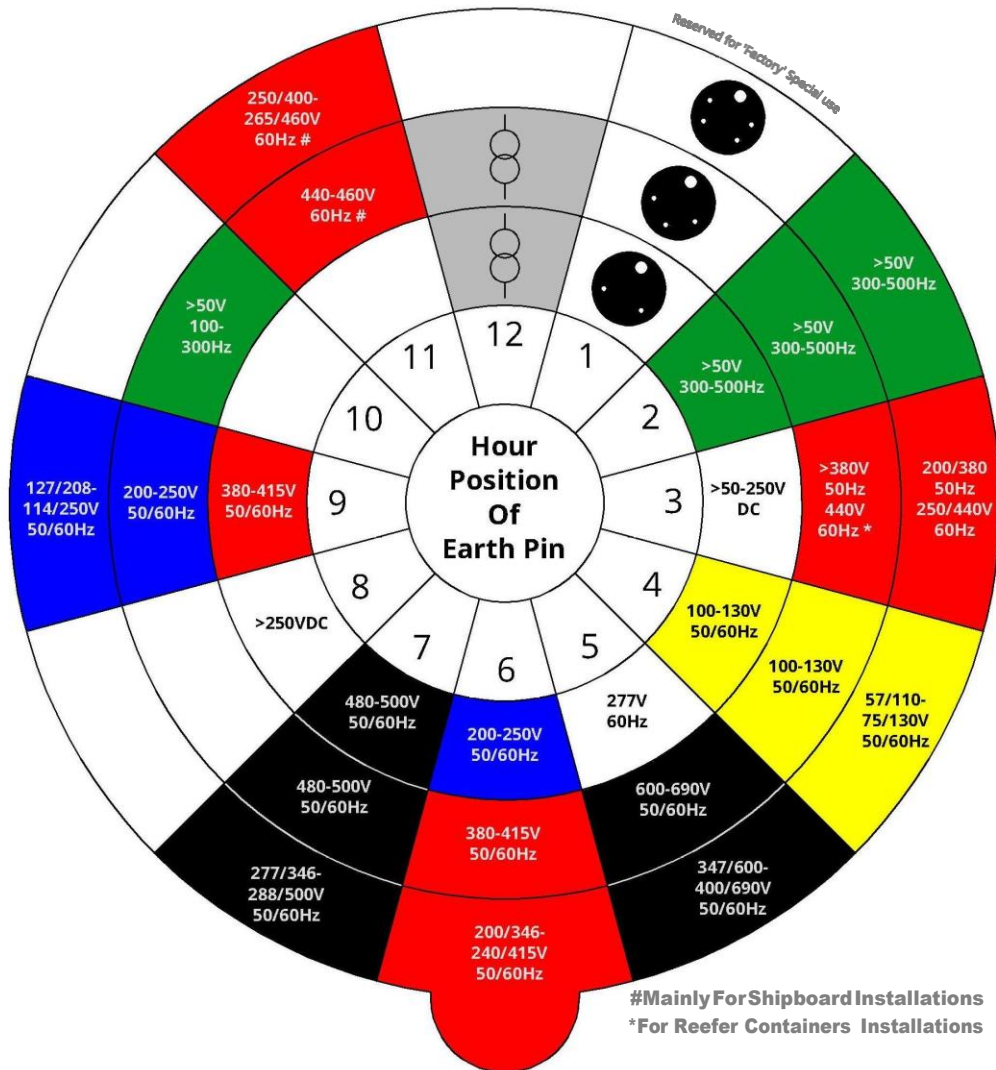


## Industrial Plug & Socket Data

To ensure European commonality within Industry for Plugs and Sockets, and safety with regard to connection of different voltages or frequencies, BS EN 60309 provides the trade standard with regard to colour coding and Earth pin orientation. The Earth pin position is determined by it's orientation in relation to the major keyway when observing a socket (Panel/Wall Mount or Trailing) from the front.



The table below shows the colour codes, BS EN 60309, for the varied voltages and frequencies for ease of identification.

### RENTAL CENTRES

**Scotland & North** ide Rental Ltd, Unit 8 Shawfield Trade Park, Rutherglen, Glasgow. G73 1DB Tel: 0141 647 0850

**The Midlands** ide Rental Ltd, Unit 4A & D, Zone 2, Burntwood Business Park, Ring Road, Burntwood, Staffs. WS7 3JQ Tel: 01543 674 759

**The South** ide Rental Ltd, Unit 13 Thurrock Trade Park, Oliver Road, Grays, Essex. RM20 3AL Tel: 01708 863 963



ide Systems Ltd, Unit 3 Swaffield Park, Hyssop Close, Cannock, Staffs. WS11 7FU  
Tel: 01543 574111 / 573555 Fax: 01543 571444 email: enquiries@idesystems.co.uk

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Voltage of Frequency	Colour Code
20-25V (24V)	Violet
40-50V (42V)	White
100-130V (110V)	Yellow
200-250V (230V)	Blue
380-430V (400V)	Red
500-690V (500V)	Black
60-500Hz	Green

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