



# ABS

**Subject:** UPS Cabinet degree of protection

To whom it may concern;

We confirm that there is no ABS certification requirement for UPS metallic cabinet. However you indicate that this UPS cabinet already certified externally as minimum degree of protection of IP22. IP22 degree of protection definition is cabinet protected against solid objects, fingers or similar objects not exceeding 80 mm in length, solid objects exceeding 12 mm in diameter, and protected against dripping water when tilted to 15° (vertically dripping water is no have no harmful effect when the enclosure is tilted at any angle up to 15° from its normal position). As per ABS Rules IP22 cabinet enclosure can be used onboard location such as dry accommodation space, control rooms, provision rooms.

Kindly Regards,



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