

ARMADI RACK LINK 66P



Compliance:

- EN 12150-1 compliant tempered, anti-static, secure, grinded edges glass front door-t: 4,0 mm or %63 perforated doors for ventilation requirements.
- DIN 1743, DIN 53571, RoHS compliant ergo handle and/or barrel quarter turn locks.
- EN IEC 60297 - mechanical structures for electrical and electronic equipment. Dimensions of mechanical structures of the 482,6 mm (19 in) series.
- EN IEC 60917 modular order for the development of mechanical structures for electronic equipment practices.
- EIA/ ECA-310 (D/E) 19" 482,6 mm and U 44,45 mm Height Sizing.

Generic Standard:

- EN 61587-1 mechanical structures for electronic equipment - tests for IEC 60917 and IEC 60297 series - Part 1: environmental requirements, test set-up and safety aspects for cabinets, racks, subracks and chassis under indoor conditions
- Climatic and environment: EN 61587-1/4.2, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-30
- Static mechanical load lifting: EN 61587-1/5.2.1
- Static mechanical load stiffness: EN 61587-1/5.2.2
- Dynamic mechanical load vibration and shock, impact: EN 61587-1/5.3.1, EN 61587-1/5.3.3, IEC 60068-2-6, IEC 60068-2-27,
- Earth bond: EN 61587-1/6.2
- Flammability: EN 61587-1/6.3
- Degrees of protection provided by enclosures (Ip Code): IP20, EN 61587-1/6.4
- EN 13501-1+ A1- epoxy powder coated compliant to fire classification of construction products and building elements - Part 1: classification using data from reaction to fire tests
- Epoxy powder coating tested as per EN ISO 9227 corrosion tests in artificial atmospheres - salt spray tests, EN ISO 2409 paints and varnishes - cross-cut test, EN ISO 2178 non-magnetic coatings on magnetic substrates - measurement of coating thickness - magnetic method
- RoHS compliancy according to 2011/65/EU
- CE compliant to EN 60950-1
- Sheet steel compliant to EN 10130 cold rolled sheet steel with DC-01 6112 or 7122 grade
- Fixing elements are compliant to connection elements (bolt, nuts, shim, etc.) DIN 7985, DIN 965, DIN 7981, DIN 934, DIN 985, DIN 933 - coated according to EN ISO 2081 metallic and other inorganic coatings. Electroplated coatings of zinc with supplementary treatments on iron or steel.

Production Standards:

ISO 9001- Quality Management System
ISO 14001- Environmental Management System
ISO 45001- Occupational Health and Safety Management System

