Potential-equalising rail, SWP 16/50

FEATURES & BENEFITS

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electrically and mechanically reliable connection

30x4 hoop iron can be connected directly

attractive appearance and small size

LOGISTIC DATA

SWP 16/50
R33RA-04040100401
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208

APPLICATION

A basic busbar for equalizing potential in buildings. It guarantees protection against electric shock. Main equalizing connections in residential buildings should be made with the SWP-G1 busbar.

MECHANICAL DATA

Colour	grey
Cover material	polyamide 6.6
Bolt material	galvanised steel
Clamp material	brass
Stand material	polyamide 6.6
Terminal crimping shape on cord	hexagon square
Max. recommended tightening torque [Nm]	2,6; 10,6; 5,2
Mounting hole spacing [mm]	146x30; Ø6
Ambient temperature [°C]	-40 ÷ +110
Circuit insulation length [mm]	7÷14

ELECTRICAL DATA

Number of clamps x cross-section [mm ²]	14x16/25, 1x50, 1x120(4x30mm)
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DIMENSIONS

L	138
S	51
w	41
D	172

CERTIFICATES & STANDARDS

Standards	EN 60947-7-2; RoHS
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