MENNENS | Lifting Solutions Group
Axel Johnson International

Hanging and fixing of the housing click ductor

Product information



BN7-L



VMN7-L

General:
The principle of the AKAPP conductor bar systems with clicked or screwed conductors is based on the free expansion of the pvc housing and the internal conductors. The conductor housing is therefore suspended in sliding hangers in which these conductors - upon the occurrence of differences of expansion - can slide continuously and who are fixed at the feed point only by means of a fixed point clamp at the construction. Sliding hangers and fixed point clamps are available in 2 types, for maximal adaption to the environmental conditions.

Finishing of metal sliding hangers and joints:
Type Z - Galvanised, for normal indoor installations.
Type L - Galvanised + epoxy coated, for indoor and outdoor installations

Sliding hanger:
Type BN7-Z and Type BN7-L
The sliding hangers are fastened to the suspension frame by means of a bolt. As such the installation can be aligned vertically.
Centre distance of hanger supports:
1355 mm : all copper capacities; indoor and outdoor installations
2032 mm : all copper capacities; indoor installations only.

Fixed point clamp:
Type VMN7-Z and Type VMN7-L
The complete conductor installation is to be fastened to the suspension frame by means of a self-gripping fixed point clamp. As of this location, the conductor housing can slide freely in the sliding hangers when expansion differences, due to temperature variation, occurs.

Support bracket:

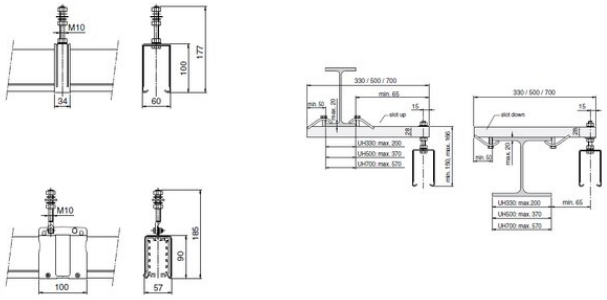
... *Read more*

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Blueprint



Technical data

Part code	Length mm	Description
60971004570	-	Slinding hang galvanised BN7-Z
60971004650	-	Sliding hanger epoxy coated BN7-L
60971004960	-	Fixed point clamp galvanised VMN7-L
60971005070	-	Fixed point clamp galv. +epox. VMN7-L
60971018010	330	Support bracket galv. 330mm UH 330
60971018160	500	Support bracket galv. 500mm UH500
60971018320	700	Support bracket galv. 700mm UH700

Description	Ambient is dry	Ambient is Humid
Slinding hang galvanised BN7-Z	X	-
Sliding hanger epoxy coated BN7-L	-	X
Fixed point clamp galvanised VMN7-L	X	-
Fixed point clamp galv. +epox. VMN7-L	-	X
Support bracket galv. 330mm UH 330	-	-
Support bracket galv. 500mm UH500	-	-
Support bracket galv. 700mm UH700	-	-

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