MagiCAD for AutoCAD

Release notes for version 2024.1

28/08/2023

MagiCAD

Content

1   Resolved issues

1.1   Electrical

Cable packet to cable packet connections weren't working properly
Previously, when connecting cable packets to other cable packets for making branches, the connections got lost later when updating the DWG or using Part Properties on the "main packet". The situation could be corrected by stretching the start point of the "side packet" on the "main packet". The issue is now fixed and cable packet connections work properly.

Reports/BOM were showing wrong kind of results for cables when both "number of similar" and "total length of similar" were used in them at the same time
In case you had both "total length of similar" and "number of similar" in the same report/BOM defintion which was meant for listing cables or other segments, the outcome was separated according to the amount of similar segments having their individual lengths shown instead of the total length of all similar segments. In addition, the variable "product description" was showing unnecessary brackets in case there were parallel cables in the report.

Also, dimension texts had similar problems when listing out the total amount of cables. Parallel cables generated an extra multiplier in front of the description.

These issues are now fixed and both reports and dimension texts are working properly.