

PlcTypeLayoutKind Enum

Namespace: IPS7Lnk.Advanced

Assemblies: IPS7LnkNet.Advanced.dll

Controls the layout of a [PlcType](#) when the absolute addresses of its relative members needs to be determined before accessing them.

C#

```
public enum PlcTypeLayoutKind
```

Inheritance [Object](#) > [ValueType](#) > [Enum](#) > PlcTypeLayoutKind

Fields

Name	Value	Description
Sequential	0	The members are laid out sequentially, in the order in which they appear. The members byte numbers are laid out according a multiple of the bytes specified in Pack .
Simatic	1	The members are laid out in sequence considering the types of the members and their size within the order they are defined. The members byte numbers are laid out according a multiple of the bytes specified in Pack depending on whether a member / its ancestor is an array or if the raw size of the type of the member is greater or equals to the packing bytes defined.

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