

IPlcArrayInfo Interface

Namespace: IPS7Lnk.Advanced

Assemblies: IPS7LnkNet.Advanced.dll

Provides information about the attributes of an array and provides access to array metadata.

C#

```
public interface IPlcArrayInfo : IPlcMemberInfo, IPlcRelocatable<IPlcMemberInfo>,
    IPlcRelocatable
```

Implements [IPlcMemberInfo](#), [MakeAbsoluteMember\(Advanced\)](#), [IPlcRelocatable<Relocate>\(System\)](#), [IPlcRelocatable<Relocate>\(Int32, System\)](#), [IPlcRelocatable<Relocate>\(Int32, Int32, System\)](#), [IPlcRelocatable<Relocate>\(Advanced\)](#)

Properties

Name	Description
Length	Gets a 32-bit integer that represents the total number of elements within the array.
Name	Gets the name of the member. (Inherited from IPlcMemberInfo)
Type	Gets the PlcType of the member. (Inherited from IPlcMemberInfo)

Methods

Name	Description
MakeAbsoluteMember(PlcIdentity)	Retrieves the IPlcMemberInfo as an absolute addressable PLC data member. (Inherited from IPlcMemberInfo)

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