

# PlcSymbolCollection Members

**Namespace:** IPS7Lnk.Advanced

**Assemblies:** IPS7LnkNet.Advanced.dll, IPS7LnkNet.Advanced.dll

The [PlcSymbolCollection](#) type exposes the following members.

## Constructors

### PlcSymbolCollection()

Initializes a new instance of the [PlcSymbolCollection](#) class.

**C#**

```
public PlcSymbolCollection()
```

## Methods

### GetKeyForItem(IPlcSymbol)

Extracts the key from the specified element.

**C#**

```
protected override PlcName GetKeyForItem(IPlcSymbol item)
```

#### Parameters

**item** [IPlcSymbol](#)

The element from which to extract the key.

#### Returns

[PlcName](#)

The key for the specified element.

#### Exceptions

[ArgumentNullException](#)

The **item** is a null reference (Nothing in Visual Basic).



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