

Display Legends

Attach labels to symbols and groups with automatic positioning and follow-parent behavior.

[Reference](#) [Controls](#) [Symbols](#) [Legends](#)

Version 10.1.5+

A legend is a text element attached to a symbol or group. When the host element is moved, the legend moves with it. The legend UID stays in sync with the parent symbol **Labels** column after edits.

[Adding a Legend](#)
[Moving Legends](#)
[UID and Labels Sync](#)

Adding a Legend

Two entry points enable a legend:

- Select an existing symbol or group on a display. In the **Symbol** config panel, check **Has Legend**.
- When creating a new symbol through **Make Symbol**, check **Has Legend** in the dialog before confirming.

A TLegend element is created next to the host. The default position is above a single symbol and to the right of a group.

Moving Legends

Action	Behavior
Move the host symbol or group	The legend follows and keeps its offset.
Select and move the legend alone	Only the legend moves. The host stays in place.
Right-click the legend, Reset Legend Position	The legend snaps back to the default offset for its host type.

UID and Labels Sync

The legend carries its own UID. Editing the legend UID in the Properties side bar updates the parent symbol **Labels** column. The parent and its legend stay paired after UID edits, so downstream references to the symbol remain valid.

In this section...