



Millions of low-cost, high-strength VINE-LINE® Connectors anchor dead-end stake props and dead-man anchors and splice cut trellis wire in vineyards. They don't slip or stretch under heavy crop pressure. Installation is quick and easy on all types of trellis wire...without tools.

PREFORMED™ Orchard Tys secure stakes, vines, limbs, etc. — almost anything agricultural ties need to do. When used to support vines or limbs, they allow growers to bear higher quantities of fruit.



## The VINE-LINE® Connector and the Orchard Ty — the low-cost way to trellis your crops for higher yields

### Versatile

VINE-LINE Connectors can be used to anchor dead-end stake props and dead-man anchors in any trellising system. With two VINE-LINE Connectors cut trellis wire can be spliced.

Orchard Tys can be used to secure stakes, vines, limbs, etc. They can do almost anything agricultural ties need to do.

Both VINE-LINE Connectors and Orchard Tys have the versatility to be used on low-carbon as well as high-carbon wire.

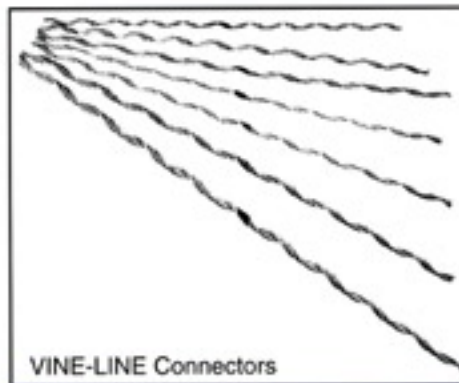
### Higher yields

Trellised crops produce higher yields. A low-cost, long-life, field-proven connector can play a big part in keeping trellising costs low.

### High-strength, long life

Designed to develop the published Rated Breaking Strength (RBS) of either high-carbon or low-carbon wire, the VINE-LINE Connector is available for each standard wire gauge size (8, 9, 10, 11, 12, 12.5, 13, 14 or 15).

Made of galvanized steel, the VINE-LINE Connector has been field-tested using mechanical harvesting equipment; both the connector and the equipment completed the testing unscathed.



VINE-LINE Connectors

Catalog Number	Diameter	Gauge
2602-100	.072"	15
2602-101	.080"	14
2602-102	.091"	13
	.100"	12.5
2602-103	.105"	12
2602-104	.120"	11
2601-105	.135"	10
2601-106	.148"	9
2601-107	.162"	8

Also made of galvanized steel, Orchard Tys are completely UV resistant and will not fade, crack or breakdown from the elements.

Orchard Tys, developed under the standards set by the Ohio Agricultural Research and Development Center, are available in four sizes which cover a diameter range from 6.5 gauge through 16 gauge wire and will not slip or stretch under heavy crop pressure.

### Quick installation, no special tools

VINE-LINE Connectors reduce trellising costs by cutting down on the amount of installation time needed. Conventional techniques require expensive tooling, shared equipment and the mastery of making a positive connection and so they require more time and skill. VINE-LINE Connectors eliminate the need for this since

they can be easily applied with no special tools by semi-skilled labor.

Orchard Tys can be installed quickly to trellised wire, also without tools and provide the support necessary for proper growing patterns. As growth occurs, Orchard Tys allow for adjustments on the trellis wire in a matter of seconds.

### PLP® reliability

PREFORMED™ products must pass a series of tests conducted in our laboratory.

Combine these capabilities with our experienced engineering and field-support staff, and you've got PLP reliability. That's why PLP has been a dependable supplier since 1947.

For more information on the VINE-LINE Connector or Orchard Ty, please contact us.

Catalog Number	Diameter	Gauge
OT-4103	.149"-.192"	8.5, 8, 7.5, 7, 6.5
OT-4102	.111"-.148"	11.5, 11, 10.5, 10, 9.5, 9
OT-4101	.082"-.110"	13.5, 13, 12.5, 12
OT-4100	.062"-.081"	16, 15.5, 15, 14.5, 14

Orchard Tys

## PREFORMED LINE PRODUCTS



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