

VOICE/DATA/VIDEO

# CONNECTORS

Coax & Twisted Pair



**Time Saving  
Innovations**

**Professional  
Grade**

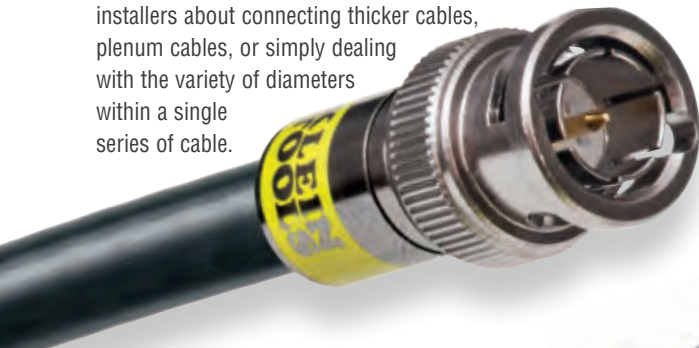
For more than 150 years, Klein Tools has provided professionals with the quality and innovation they demand. Our voice/data/video products continue that tradition.

**KLEIN  
TOOLS**   
For Professionals... Since 1857™

# Coax Cable Connectors

Universal Compression Connectors • RG6 • RG6 Quad Shield • RG59

We have heard the frustration from coax installers about connecting thicker cables, plenum cables, or simply dealing with the variety of diameters within a single series of cable.



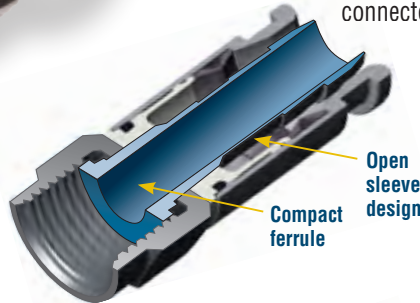
Klein Tools' comprehensive line of innovative connectors make them faster to install, more flexible and convenient to use. Klein's connectors feature the professional grade quality that today's voice/data/video technicians depend on.

Klein Tools' Universal sleeve coax compression connectors not only work in all these cable situations and minimize your inventory, they also install at lightning speeds—up to five times faster than ordinary coax compression connectors, saving installers time and money! This patented sleeve design still provides the excellent holding power and signal strength you require.

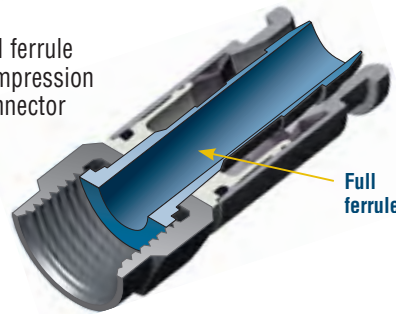
## Coax Compression Connectors

### Universal Sleeve Technology

Klein Tools' **Universal sleeve compact ferrule** compression connector



Full ferrule compression connector



The Klein Tools' family of coax connectors also includes a variety of specialty connectors. These products have patented features for improved system performance, ease of installation, higher return loss, "higher shielding" (prevents ghosted and grainy images) and greater gripping strength of cable conductors (optimizes signal strength).

## Universal Compression Connectors

- Fit all diameter variations within a cable series.
- Fit difficult to work with multi-shield and plenum cables.
- Premium quality, solid brass construction.
- Elegant dark nickel-plated finish.

F • RG6-RG6Q	PART NUMBER
	VDV812-606
	VDV812-612
BNC • RG6-RG6Q	
	VDV813-607
	VDV813-613
F • RG59	
	VDV812-615
	VDV812-618
BNC • RG59	
	VDV813-616
	VDV813-619

**Our Technology**  
Installs Up To  
**5x Faster!**

One connector does it all

## SELECTION GUIDE

Connector Type	Universal				Standard
	F-Connector	BNC-Co nector	F-Connector	F-Connector	F-Connector
Crimping Type	Compression	Compression	Compression	Compression	Compression
Cable Type:					
RG59	•	•	•	•	•
RG6	•	•	•	•	•
RG6 QUAD SHIELD	•	•	•	•	•
Universal Sleeve *	•	•	•	•	•
Outdoor Use					•
Cat. Nos:					
Pack Size: 10	VDV812-615	VDV812-606	VDV813-616	VDV813-607	VDV812-623
Pack Size: 35			VDV813-619	VDV813-613	
Pack Size: 50	VDV812-618	VDV812-612			VDV812-624
Klein Crimping Tools	VDV211-063, VDV211-048, VDV211-007				VDV211-063 VDV211-048 VDV211-007 VDV212-008

\* Cable diameters can vary within a series (eg. RG59, RG6 or RG6Q) across all major brands. Universal sleeve fits all cable diameter variations, multi-shield and plenum versions. Installs up to 5X faster than other compression connectors.

## Standard Compression and Specialty Connectors

- Full ferrule.
- Solid brass construction with nickel-plated finish.
- Best choice for outdoors.
- Great for satellite dishes.

F • RG6	PART NUMBER
	VDV812-623
	VDV812-624
F • Push-On Connector	
	VDV812-627
F • Splice Adapter – 3 GHz	
	VDV814-609

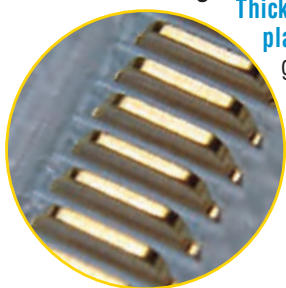
# Twisted Pair

CAT3 • CAT5 • CAT5e • CAT6

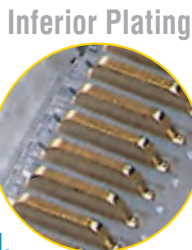
## Professional Grade Gold Plating



### Klein Plating



**Thick, consistent, evenly plated 50 micro-inch gold** for reliable, long-lasting performance.



**Thin, pitted, uneven plated surface** leads to premature erosion of contact and causes connector failure.

### Inferior Plating

Klein's line of data connectors, telephone plugs and IDC connectors deliver the high quality performance, durability and longevity you demand.

So often today's data and telephone connectors disappoint because of poor performance from "invisible" features such as thin, inferior plating on contact points causing erosion and connector failure, or weak spring clips and housings that break after minimal use.

Klein's data and telephone plugs are professional-grade and deliver consistent, reliable performance. They feature thick 50 micro-inch gold plating on the contact plates, three-pronged solid and stranded wire contacts, and durable connector housings. Expect a sure connection each and every time.



## Modular Data Plugs

RJ45 • 8P8C CAT5e	PART NUMBER
	VDV826-628
	VDV826-602
	VDV826-611
RJ45 • 3-Piece CAT6	VDV826-603

## Telephone Plugs

RJ11 • 6P4C	VDV826-601
RJ11 • 6P6C	VDV826-600

## Insulation Displacement Connectors

UY IDC	VDV826-604 2-wire (26-22 AWG)
UR IDC	VDV826-605 3-wire (26-19 AWG)

## SELECTION GUIDE

Connector Type	RJ45		RJ11	RJ11	UY	UR
Position & Contacts	8P8C		6P4C	6P6C	2P2C	3P3C
Connector Design	1-Piece	3-Piece	1-Piece	1-Piece	1-Piece	1-Piece
Gold Plating Thickness (microinch)	50µ"	50µ"	50µ"	50µ"		
Cable Type:						
CAT 3			●	●	●	●
CAT 5	●					
CAT 5e	●					
CAT 6		●				
Solid Conductor Wire	●	●	●	●	●	●
Stranded Conductor Wire	●	●				
Connector Color	Clear	Clear	Clear	Clear	Yellow	Red
Cat. No.						
Pack Size: 10	VDV826-628					
Pack Size: 25		VDV826-603	VDV826-601	VDV826-600	VDV826-604	VDV826-605
Pack Size: 50	VDV826-602					
Pack Size: 100	VDV826-611					
Crimping Type	Modular Plug Connector				IDC	
Klein Crimping Tools	VDV226-011				D234-6, D234-6C, VDV026-049	

# VOICE/DATA/VIDEO

Klein Tools® has an extensive line of Voice/Data/Video (VDV) Tools, Testers and Connectors that meet or exceed the needs of professionals. The comprehensive line helps prepare, connect and test CATV, home theater, satellite, network, phone and security systems.

## Coax Tools:

Compression Crimper - Lateral, Multi-Connector



VDV211-063

Compression Crimper - Compact, Multi-Connector



VDV211-048

Compression Crimper - Compact, F-Connector



VDV212-008

Coax Cable Stripper - 2 - Level Radial



VDV110-061

Coax Cable Radial Stripper



VDV110-095

## Coax Connectors and Accessories

Cat. No.	UPC #0-92644+	Description	Pack Qty.
VDV812-615	58155-7	Universal F Compression Connector - RG59	10
VDV812-618	58158-8	Universal F Compression Connector - RG59	50
VDV812-606	58142-7	Universal F Compression Connector - RG6 - RG6Q	10
VDV812-612	58148-9	Universal F Compression Connector - RG6 - RG6Q	50
VDV813-616	58156-4	Universal BNC Compression Connector - RG59	10
VDV813-619	58159-5	Universal BNC Compression Connector - RG59	35
VDV813-607	58143-4	Universal BNC Compression Connector - RG6 - RG6Q	10
VDV813-613	58149-6	Universal BNC Compression Connector - RG6 - RG6Q	35
VDV812-623	58163-2	Standard F Compression Connector - RG6	10
VDV812-624	58164-9	Standard F Compression Connector - RG6	50
VDV812-627	58167-0	F Push-On Connector - RG6 - 6Q	10
VDV814-609	58145-8	F-Splice Adapter - 3 GHz	10

## Twisted Pair Connectors

Cat. No.	UPC #0-92644+	Description	Pack Qty.
VDV826-604	58140-3	UY IDC Connector - UY-26-22 AWG - 2-wire	25
VDV826-605	58141-0	UR IDC Connector - UR-26-19 AWG - 3-wire	25
VDV826-601	58137-3	Telephone Plug - RJ11 - 6P4C	25
VDV826-600	58136-6	Telephone Plug - RJ11 - 6P6C	25
VDV826-628	58168-7	Modular Data Plug - RJ45 - CAT5e	10
VDV826-602	58138-0	Modular Data Plug - RJ45 - CAT5e	50
VDV826-611	58147-2	Modular Data Plug - RJ45 - CAT5e	100
VDV826-603	58139-7	Modular Data Plug - RJ45 - CAT6	25

## Twisted Pair Tools:

Ratcheting Modular Crimper/Stripper



VDV226-011

Connector Crimping Long-Nose Pliers



VDV026-049

Free - Fall Snip - Stainless Steel



2100-8

See our complete line of  
VOICE/DATA/VIDEO  
[www.kleintools.com](http://www.kleintools.com)

