

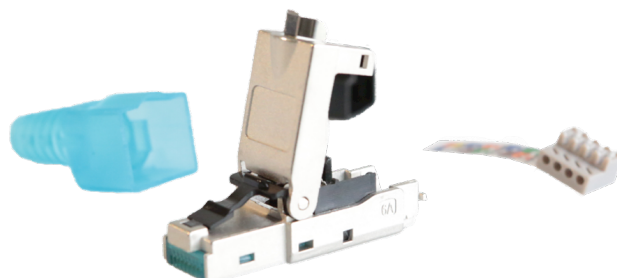
VCR526A

CAT6A toolless RJ45 modular plug

Highlights:

- Shielded CAT6A toolless connector (VCR526A/S)
- Unshielded CAT6A toolless connector (VCR526A/U)
- Backward compatible with CAT6 and lower classes
- 550 MHz – 10 Gigabit Ethernet
- Easy assembly through colored labels
- 22 ~ 26 AWG solid & stranded conductor compatible
- 50μ Gold plated contacts
- Up to 1500 mating cycles
- Ø 1.5 mm max insulation diameter
- Ø 8.5 mm max cable outer diameter
- Including termination caps

The VCR526A is a toolless RJ45 modular plug, designed for computer and AV networking. Fitted with a connection that features an unique toolless termination, allowing quick disconnection of network cables. The toolless, push-down contacts are suitable for both stranded and solid inner conductors. Each jack is color coded for both the EIA/TIA568 A and B standards making for a true plug-and-play installation. The VCR526 has 2 variants: the VCR526A/U is the unshielded variant and the VCR526A/S is the shielded variant.



VCR526A/S



Electrical Characteristics:

Resistance	Contact	100 M Ω
	Insulation	500 M Ω
Return loss (dB)		5.9 dB

Variants:

- VCR526A/S - Shielded
- VCR526A/U - Unshielded