

Next Generation MRJ21 Plug

Enhanced System Performance and Ergonomics



Herculean bandwidth-hungry applications and demanding end users are expecting more and more from your data center. You need to ensure up-time and instantly deliver applications that are business critical. But how?

Re-engineered with a sleek new look, the new Next Generation MRJ21 plug delivers on performance and scores high marks for its new efficient design. The new Next Generation MRJ21 plug minimizes installation time and maximizes efficiency. Highly flexible for a better bend radius control, and with a smaller overall “feel”, the new Next Generation MRJ21 plug has thumb grips and an enhanced, textured finish that can make moves-adds-changes effortless.

Simple in design and form, yet ergonomically superior, new Next Generation MRJ21 plug can help you improve overall system performance. This new plug will be offered on the standard MRJ21 assemblies as well as the UltraSlim version.

The Next Generation MRJ21 plug enhances the existing MRJ21 solution that is well known in the industry for its optimal modularity. Easy-to-use and install due to its ergonomic features, this high density, low profile cable solution provides a plug and play installation while continuing to deliver the high performance levels that is the hallmark of the MRJ21 product line.

In addition to outstanding ergonomics, TE has been an early adopter of numerous “green” initiatives, and the MRJ21 solution portfolio complies with Reduction of Hazardous Substances (RoHS) initiatives. This compliance, coupled with the modular and re-usable features of the MRJ21 product line, is a step towards addressing “green” objectives while also offering savings in installation and data center modification costs. The Next Generation MRJ21 plug continues the legacy of the MRJ21 network infrastructure solutions by addressing environmental and performance concerns. The system continues to provide our customers with the same solid 1GbE performance that they have come to expect from the MRJ21 products.

FEATURES OF THE NEXT GENERATION MRJ21 PLUG

- Improved overall system performance
- New ergonomic features for easier handling
- New strain relief system provides:
 - Shorter overall connector length
 - Improved strain relief
 - Better bend radius control
- Backward compatible to existing panels

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Ordering Information

Description	Connector Type	Rating	Part Number
Standard	Straight to Straight, 180-180°	CMR	TMRJ-ISURG-SS0xxM
		CMP	TMRJ-ISUPB-SS0xxM
	Straight to Angle, 180-45°	CMR	TMRJ-ISURG-SAOxxM
		CMP	TMRJ-ISUPB-SAOxxM
	Hydra Straight to 6-leg, 180-RJ45	CMR	TMRJ-ISURG-SHOxxM
		CMP	TMRJ-ISUPB-SHOxxM
	Hydra Angle to 6-leg, 45-RJ45	CMR	TMRJ-ISURG-AHOxxM
Ultra Slim	Straight to Straight, 180-180°	CMR	TMRJ-IUURG-SS0xxM

xxM- Denotes length in meters

Contact Customer Service for available lengths.

DATA SHEET



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312030AE 4/12 Original © 2012