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QM SIZE A WITH GROUND BLOCK FUNCTION

June 2019 – Radiall, a global leader in design, development and the manufacturing of innovative interconnect solutions, has expanded the QM range to offer a new connector size option. The optimized dimension and quick installation feature of QM are suited for in-line disconnect applications on commercial airplanes.

Capitalizing on its expertise in QM intelligent design and understanding the need of space and weight savings, Radiall now offers a smaller and lighter version of QM that utilizes the range of inserts A from EPX series. The new QM size A is 10 g lighter, optimizing density and reducing cost of ownership.

One of the key benefits of the connector design is the slide-lock system, which enables easy installation by using fingertips to mate the plug and receptacle shells together in one simple motion. Designed to be mounted on the same rail system as QM size B, the new size of QM keeps its economic and easy integration in the current rail system and can be mounted in less than 12 seconds without any specific tools.

This new connector completes Radiall's QM range, offering immediate cost savings and providing easy wiring for EWIS applications in order to facilitate maintenance. Featuring a ground block and a wider and larger backshell, this new solution allows overall braid wiring, full EMI protection and single braid wires with direct grounding continuity.

Made of composite material and benefiting from the slide-lock system technology, QM size A is a cost-effective, tool-less connector that provides instant locking and conductivity resulting in an ultra-light connection that only requires fingertips for quick and easy connector mating.

For further information on Radiall's new QM size A, please contact a Radiall sales representative or distributor, or visit www.radiall.com.

About Radiall

Radiall is a global manufacturer of leading-edge interconnect solutions. The company offers an extensive range of RF coaxial connectors and cable assemblies, coaxial switches, fiber optic and microwave components, multipin connectors and more. Radiall has sales offices and subsidiaries throughout the world, R&D in the U.S., Europe and China, along with manufacturing facilities strategically located in the U.S., Mexico, India and China.

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