

PRODUCING A HIGHER STANDARD OF EXCELLENCE

At DCS, we have one main goal: to provide you with highly reliable fiber connectivity products, service and solutions that keep your network operating at peak performance. How do we do it? Our skilled production team is one major factor in that process.

STEEPED IN EXPERIENCE

Experience leads to excellence, and that's something our production team knows a thing or two about. When you meet our employees, you'll notice a common characteristic among them: They've worked at DCS for quite some time — and that experience means they've honed what they do, leading to high-quality products that make for a smooth installation, faster turnaround times and optimal performance. With decades of collective expertise to pull from, our production team remains focused on delivering exceptional products on time, doing whatever it takes to get the job done.

WHERE QUALITY & INNOVATION MEET

We are always thinking about new ways to save our clients time and money. Our team has the ability to design and create products specifically for what our clients need. This also gives us the ability to develop products in-house like our unique polarity testers, mass curing ovens, crimping tools and other products to continually improve quality and efficiency in our manufacturing process.

With a careful eye on quality, we test every channel on every connector to ensure each one meets or exceeds the TIA/EIA 568 D.3 industry standard performance rating. Our investments, continual improvement objectives and ISO 9001:2015 certified quality processes result in products that outperform the industry norm, making your lives easier.

EXCEEDING THE INDUSTRY STANDARD FOR INSERTION LOSS

Next-generation speeds and technologies are magnifying the importance of a connectivity solution that accounts for insertion loss and overall link budgets.



LC-MM	0.15dB/mated pair
LC-SM	0.25dB/mated pair
MTP-MM	0.25dB/mated pair
MTP-SM	0.35dB/mated pair

TIA-568 Standard

LC **.75dB Max/mated pair**

Note: 0.5dB is typically recognized

MTP® **.75dB Max/mated pair**

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A COLLECTIVE EFFORT

Key to our production team's success: the collaborative spirit that exists throughout the company. We have an onsite engineering team focused on identifying the best ways to enhance our manufacturing process — a major asset to our production department, since we're able to work with our engineers to design and develop new products or processes. At DCS, each department stays informed of what the other departments are working on to ensure we're operating at maximum efficiency.

This collaboration extends to our customers as well: Most of our new and innovative products resulted from our team listening to and working with customers to answer their connectivity challenges. As a result, we design unique solutions that often exceed their expectations.

OUR DRIVING FORCE

Our core values guide how we do business — they're entrenched in every facet of our organization and shape our attitudes, decisions and priorities.

First on our list is a deep commitment to our customers: We enjoy building relationships and understanding what is important to you. For us, integrity is doing the right thing when nobody is looking, and that means every action we take is focused on how to deliver the best product to you at the best price possible in the most time-efficient manner we can.

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100%

of our products are made in the U.S.A.



Nearly

50%

of the manufacturing team has been with DCS for over 10 years



Over

99%

Quality Inspection First pass yield



WHY DCS?

- 1 Eliminate Layer One issues on switch migrations or installations
- 2 Experts in the current and future needs of data center connectivity
- 3 Deliver a total solution and end-to-end value

FIND OUT HOW DCS' CONNECTIVITY SOLUTIONS CAN IMPROVE YOUR COMPANY'S PERFORMANCE.

972-620-4997 | 1881 Valley View Lane, Dallas, Texas 75234 | salesupport@datacentersystems.com

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