

# Category 6A 23AWG Non-Plenum SD-Small Diameter (0.265" OD Max) Cable: New Product

Effective October 15, 2018

CommScope will release a SYSTIMAX Category 6A 23AWG Non-Plenum Riser cable that boasts the smallest overall diameter offered in the industry for a fully compliant Category 6A cable and 100 meter channel solution.

The addition of a Category 6A Non-Plenum Riser cable; part number 1091SD (Small Diameter) will further complement the existing SYSTIMAX "SD" Category 6A cable family.

The SD family of cables will provide customers having space limitation concerns yet another option to choose from as a part of the SYSTIMAX GigaSPEED X10D solution set. The SYSTIMAX GigaSPEED X10D solution delivers outstanding performance while offering a broad range of structured cabling options.

The 1091SD cable is a U/UTP construction that utilizes a specially designed non-conductive tape around the 4 pair 23 AWG conductor. This technology makes it possible to achieve a smaller overall outer jacket dimension (0.265" OD max), while still being able to meet and exceed performance specifications for all channel configurations currently supported by the GigaSPEED X10D solution.

## GigaSPEED X10D SD Cable Positioning:

- To be used as an alternative to the 1091B and 2091B when needed (1091B/2091B cables are currently the smallest U/UTP cables that do not use tape in the industry with an outside diameter of .285")
- Potential installation cost saving with reduced and simplified cable infrastructure in trays, wire baskets, etc

This latest addition to the GigaSPEED X10D family allows CommScope to enhance our ability to service our customers, and maintains the highest quality with the best value.



### Ordering Information:

| Material ID (MID) | Part Number/Description | Length         |
|-------------------|-------------------------|----------------|
| 760240218         | 1091SD BLUE 4/23 R1000  | 1000 foot reel |
| 760240219         | 1091SD BLUE 4/23 R3000  | 3000 foot reel |
| 760240220         | 1091SD WHITE 4/23 R1000 | 1000 foot reel |
| 760240221         | 1091SD WHITE 4/23 R3000 | 3000 foot reel |
| 760240222         | 1091SD SLATE 4/23 R1000 | 1000 foot reel |
| 760240223         | 1091SD SLATE 4/23 R3000 | 3000 foot reel |

### Supporting Information:

Product will be orderable October 15, 2018

Please contact your local CommScope representative for additional information.