

**Evolv® 8-Port Terminals with Pushlok™  
Technology, Stubbed Long Span Evolv® 8-Port  
Terminals with Pushlok™ Technology, Stubbed  
Long Span, 100 ft**

CORNING

**Part Number:  
DMA8F1LSD1NC100F0P**

# Evolv® 8-Port Terminals with Pushlok™ Technology, Stubbed Long Span Evolv® 8-Port Terminals with Pushlok™ Technology, Stubbed Long Span, 100 ft

CORNING

## Specifications

| General Specifications              |                                                          |
|-------------------------------------|----------------------------------------------------------|
| Product Type                        | Evolv® Terminal™                                         |
| Environment                         | Outdoor                                                  |
| Cable Type                          | Long Span All-Dielectric                                 |
| Fiber Category                      | ITU-TG.652.D (OS2)                                       |
| Packaging                           | Individual Pack                                          |
| Preconnectorized "Stubbed" Hardware | No                                                       |
| Mounting Type                       | Strand mount, Pole-mount, Pedestal mount, Handhole Mount |
| Splice option                       | No                                                       |
| Application                         | FTTx                                                     |
| Technology                          | Pushlok™                                                 |

| Standards |                                                           |
|-----------|-----------------------------------------------------------|
| RoHS      | Free of hazardous substances according to RoHS 2011/65/EU |

| Design                                         |                                                      |
|------------------------------------------------|------------------------------------------------------|
| Fiber Count                                    | 8                                                    |
| Input Fiber Count                              | 8                                                    |
| Fiber Coloring                                 | Blue, Orange, Green, Brown, Slate, White, Red, Black |
| Fibers per Port                                | 1                                                    |
| Number of single-fiber ports, SC APC connector | 8                                                    |
| Housing Material                               | Plastic                                              |
| Adapter Type Master Level                      | Plastic                                              |
| Adapter Color Front                            | Black                                                |
| Adapter Type Front                             | Pushlok™                                             |
| Polish                                         | Angled Polish                                        |

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| Design           |                          |
|------------------|--------------------------|
| Housing Type     | Outdoor                  |
| Input Cable Type | Long Span All-Dielectric |
| Sealing Type     | Welded                   |
| Housing Color    | Black                    |
| Color            | Black                    |
| Product Family   | Evolv® Terminal™         |
| Number of Ports  | 8                        |

| Cable Design |   |
|--------------|---|
| Fiber Count  | 8 |

| Design - Adapter |          |
|------------------|----------|
| Housing Color    | Black    |
| Housing Material | Plastic  |
| Adapter Style    | SC APC   |
| Adapter Type     | Pushlok™ |

| Mechanical Specifications |                    |
|---------------------------|--------------------|
| Cable Length              | 30.48 m (99.97 ft) |
| Cold Mate/Demate          | -40 °C (-40 °F)    |

| Connector Specs  |         |
|------------------|---------|
| Housing Color    | Black   |
| Housing Material | Plastic |

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## Specifications - Connector A

|                      |               |
|----------------------|---------------|
| Connector Type       | Pushlok™      |
| Polish               | Angled Polish |
| Endface Type         | SC APC        |
| Insertion Loss, Max. | 0.5 dB        |
| Reflectance          | > 65 dB       |

## Dimensions

|        |                     |
|--------|---------------------|
| Height | 2997 mm (117.99 in) |
| Width  | 134.36 mm (5.29 in) |
| Depth  | 1.5392 mm (0.06 in) |

## Ordering Information

|                    |                    |
|--------------------|--------------------|
| Product Number     | DMA8F1LSD1NC100F0P |
| Packaging Method   | Box                |
| Units per Delivery | 1/1                |



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