

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1000680079](#)
Status: **Active**
Overview: Temp-Flex TwinMax High-Temperature, Low-Loss Twinax Cables
Description: Temp-Flex TwinMax High-Temperature, Low-Loss Twinax Cable, FEP Insulation, 100 Ohms, 34 AWG, 34 AWG Drain, Longitudinal Foil Design (Higher Bandwidth)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Test Summary 1000680079-000 \(PDF\)](#) [Product Literature \(PDF\)](#)

General

Product Family Cable
 Series [100068](#)
 Crimp Quality Equipment Yes
 Overview [Temp-Flex TwinMax High-Temperature, Low-Loss Twinax Cables](#)

Product Name TwinMax
 UPC 889056660594

Physical

Bending Radius - Minimum 5xOD - Minor Axis
 Cable Length 200 ft. Min. Length
 Circuits (Loaded) 2
 Circuits (maximum) 2
 Insulation Fluoropolymer
 Material - Outer Jacket Polyester
 Net Weight 0.455/g
 Packaging Type Reel
 Temperature Range - Operating -20° to +105°C
 Wire Size AWG 34
 Wire/Cable Type Twinax

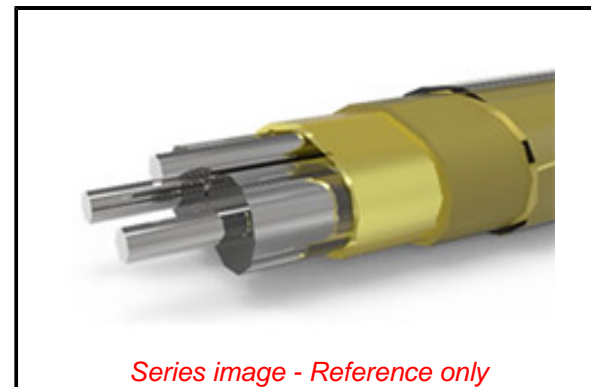
Electrical

Current - Maximum per Contact Contact Molex
 Voltage - Maximum 30V AC

Material Info

Reference - Drawing Numbers

Sales Drawing 1000680079-000
 Test Summary 1000680079-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)4578-DC (25
 June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[100068 Series](#)

Use With

BiPass