

# SERIES 28 Hi-Speed HiPer-D<sup>®</sup> Connectors



## Product selection guide

### Reference and Technical Data

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### Hi-Speed HiPer-D Connectors



#### 280-082P Page D-6

The Hi-Speed HiPer-D<sup>®</sup> pin connector features a one piece rugged machined aluminum shell and an optional ground spring for improved resistance to electromagnetic interference. Supplied with a choice of coax, twinax, quadax or Ochito (octaxial) contacts. Hi-Speed HiPer-D connectors are nonenvironmental.



#### 280-083S Page D-8

The Hi-Speed HiPer-D<sup>®</sup> socket connector features a one piece rugged machined aluminum shell. Supplied with a choice of coax, twinax, quadax or Ochito (octaxial) contacts. Hi-Speed HiPer-D connectors are nonenvironmental.



#### 280-101M and 280-098F Page D-14

The Hi-Speed HiPer-D<sup>®</sup> connectors with SpeedMaster™ 10G contact modules utilize industry standard size 22D contacts. In-line connector shells are made from machined aluminum and available with 2 or 4 cavities. 280-101M is a cable plug while 280-098F is a cable receptacle.



#### 280-102M and 280-099F Page D-16

The Hi-Speed HiPer-D<sup>®</sup> connectors with SpeedMaster™ 10G contact modules utilize industry standard size 22D contacts. Rear panel mount connector shells are made from machined aluminum and available with 2 or 4 cavities. 280-102M is a panel mount plug while 280-099F is a panel mount receptacle.



#### 280-103M and 280-100F Page D-18

The Hi-Speed HiPer-D<sup>®</sup> connectors with SpeedMaster™ 10G contact modules utilize industry standard size 22D contacts. Float mount connector shells are made from machined aluminum and available with 2 or 4 cavities. 280-103M is a panel mount plug while 280-100F is a panel mount receptacle.

