

## **EPIC® DATA PN 90 RJ45**

RJ45 field mountable Industrial Ethernet connector, IP20; qualified for 100Mbit data transmission, for PROFINET- applications; with metal housing







Automation



Wide clamping range



Industrial machinery and plant engineering



Mechanical resistance



Assembly time



Interference signals

#### Info

For PROFINET applications installation without tools 4 different angled cable outlets possible

### Norm references / Approvals

Field assembly Industrial Ethernet connector, RJ45 according to IEC 60603-7-51 UL-listed (E-File E353543)

#### **Product features**

For PROFINET applications cable outlet in 4 different 90° angles possible Housing: zinc die-casting, grey suitable for stranded cores with AWG27/7 -22/7 and for solid conductors with AWG24/1- 22/1 Suitable for use in industrial applications Colour-coded in accordance with PROFINET for Cat.5 applications

#### **Technical Data**

Protection rating: IP 20

Ambient temperature (operation): -40°C to +85°C

#### **Note**

Photographs are not to scale and do not represent detailed images of the respective products.



Part number

21700638

Article designation

ED-IE-90-6A-

PN-20-FC

Min. outer diameter

(mm)

5.5

Max. outer diameter

(mm)

10.0

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