



HIRSCHMANN

A BELDEN BRAND

Product information EF12RJ45 OCTOPUS

Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: Bus connectors: Connecting technology: EF12RJ45 OCTOPUS

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256292-256304-24292-24293-39095/en/conf/ui/state>

Name EF12RJ45 OCTOPUS



Bulkhead M12 connector "D"-coded according IEC 61076-2-101 Amendment 1 to RJ45.

Delivery informations

Availability available

Product description

Description Bulkhead M12 connector "D"-coded according IEC 61076-2-101 Amendment 1 to RJ45.

Type EF12RJ45 OCTOPUS

Order No. 934 498-001

Number of contacts 4

Data rate 10BASE-T, 100BASE-TX

Standard IEC 61076-2-101 Amendment 1

Housing Color black

Technical data

Rated voltage DC 60 V

Rated current 1,5 A

Suitable cables diameter 15,2 mm / PG 9

Material

Contact material Cu Zn

Contact surface material Au

Contact bearer material PA

Housing material Cu Zn/Ni

Coupling nut material Cu Zn/Ni

O-Ring Viton

Environmental conditions

Protection class (IEC 60529) IP 67 / IP65

Pollution severity 3

Temperature range 0 °C to +70 °C

Approvals

UL UL

Packing unit

Packaging unit 10

Scope of delivery and accessories

Accessories to order separately
switch OCTOPUS 5TX EEC,
order no. 943 892-001
media module MM3-4TX5 OCTOPUS,
order no. 943 841-001;
patchcords EM12S 001Lxxxx OCTOPUS,
order no. 934 497-xxx
M12 connector EM12S OCTOPUS;
order no. 934 44540-001

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Picture

Drawing



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