




## Product information EF12LW OCTOPUS

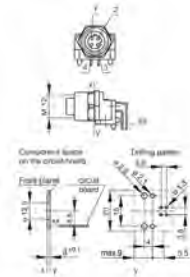
Industrial Connecting Solutions:Circular Connectors:M8 - M12 Connectors:M12 Connectors:Bus connectors:Connecting technology:EF12LW OCTOPUS

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256292-256304-24292-24293-39126/en/conf/ui/state>

Name	EF12LW OCTOPUS
	
	Industrial ETHERNET M12 socket, "D"-coded according IEC 61076-2-101 for combined front panels and circuit board installation
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Industrial ETHERNET M12 socket, "D"-coded according IEC 61076-2-101 for combined front panels and circuit board installation
Type	EF12LW OCTOPUS
Order No.	934 451-521
Type of contact	female
Number of contacts	4
Data rate	10BASE-T, 100BASE-TX
Standard	IEC 61076-2-101
Housing Color	metallic
<b>Technical data</b>	
Rated voltage	250 V
Rated current	4 A (Derating)
Type of termination	soldering, angled pins
<b>Material</b>	
Contact material	Cu Zn
Contact surface material	Au
Contact bearer material	PA
Housing material	Cu Zn/Ni
O-Ring	Viton
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 67 / IP65
Pollution severity	3
Temperature range	-25 °C to +90 °C
<b>Approvals</b>	
UL	UL
<b>Packing unit</b>	
Packaging unit	25
<b>Scope of delivery and accessories</b>	
Accessories to order separately	protective cap M 12 VS, order no. 734 209-100 M12 connector EM12S OCTOPUS, order no. 934 445-001 patchcords EM12S 001Lxxxx OCTOPUS, order no. 934 497-xxx

Picture

Drawing



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