



Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Elbowed female connector M12, 5 pins
Collar material	Metal
Status LED	Without
Cable connection	Screw terminal / wire size $\leq 0.75 \text{ mm}^2$ / clamping capacity 0.12...0.24 in (3...6 mm)

Complementary

Cable gland type	Pg 7
Cable connector fixing	Screw-on
System Voltage	30 V AC 36 V DC
Line Rated Current	3 A
Enclosure material	Plastic
Insulating resistance	$> 1000 \text{ G}\Omega$
Contact resistance	$\leq 8000 \mu\text{Ohm}$
Product weight	0.04 lb(US) (0.02 kg)

Environment

IP degree of protection	IP67
ambient air temperature for operation	-40...185 °F (-40...85 °C)

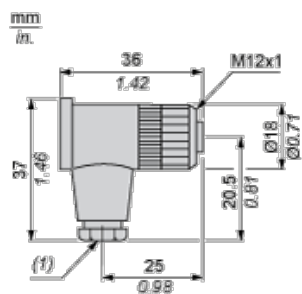
Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 0726 - Schneider Electric declaration of conformity	Compliant - since 0726 - Schneider Electric declaration of conformity
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

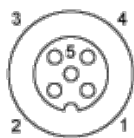
Warranty period	18 months
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Dimensions



(1) Cable gland : no. 7 plastic (Pg 7)

Connections and Schemes



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[XZCC12FCM50B](#)