



Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight male connector M8, 3 pins
Collar material	Metal
Status LED	Without
Cable connection	Vampire clip / wire size $\leq 0.25 \text{ mm}^2$ / clamping capacity $\leq 0.2 \text{ in}$ (5 mm)

Complementary

Cable gland type	M9.5
Cable connector fixing	Screw-on
System Voltage	60 V AC 75 V DC
Line Rated Current	4 A
Enclosure material	Plastic
Insulating resistance	$> 1 \text{ G}\Omega$
Contact resistance	$\leq 5000 \mu\text{Ohm}$
Product weight	0.02 lb(US) (0.01 kg)

Environment

IP degree of protection	IP67
ambient air temperature for operation	$-40 \dots 185 \text{ }^\circ\text{F}$ ($-40 \dots 85 \text{ }^\circ\text{C}$)

Offer Sustainability

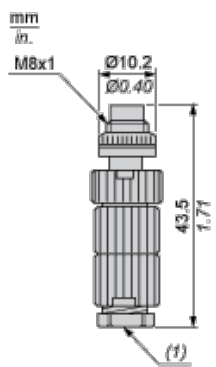
Not Green Premium product	Not Green Premium product
Will be Compliant on 4Q2013	Will be Compliant on 4Q2013 Will be Compliant on 4Q2013
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known 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
-----------------	-----------

Dimensions

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.



(1) Cable gland : M9.5 x 1

Connections and Schemes

