Product data sheet
Characteristics

A9N15658
Acti9 - fuse-disconnector STI - 3 poles + N - 25 A - for fuse 10.3 x 38 mm



Main

Range	Acti9
Product name	Acti9 STI
Product or component type	Fuse-disconnector
Device short name	STI
Poles description	3P + N

Complementary

[In] rated current	2 A 4 A 6 A 10 A 16 A 20 A 25 A
Fuse type	AM fuse gG fuse
Fuse size	10.3 x 38 mm
[Ue] rated operational voltage	500 V AC
[Ui] rated insulation voltage	500 V AC 50/60 Hz
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	6
Height	81 Mm
Width	54 Mm
Depth	75 Mm
Colour	White
Connections - terminals	Screw clamp terminals1 cable(s) 0.75…10 mm² rigid Screw clamp terminals1 cable(s) 0.5…6 mm² flexible Screw clamp terminals2 cable(s) 0.75…4 mm² rigid Screw clamp terminals2 cable(s) 0.5…6 mm² flexible
Wire stripping length	12 Mm
Tightening torque	2 N.M

Environment

Standards	IEC 60269-1/2 IEC EN 60947-3
IP degree of protection	IP20
Pollution degree	3
Ambient air temperature for operation	-20…60 °C
Ambient air temperature for storage	-40…80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.500 Cm
Package 1 Width	5.400 Cm
Package 1 Length	8.500 Cm
Package 1 Weight	184.000 G
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	8.500 Cm
Package 2 Width	9.300 Cm
Package 2 Length	22.200 Cm
Package 2 Weight	786.000 G
Unit Type of Package 3	S03
Number of Units in Package 3	48
Package 3 Height	30 Cm
Package 3 Width	30 Cm
Package 3 Length	40 Cm
Package 3 Weight	9.917 Kg

Offer Sustainability

Recyclability potential, in %	41
Total lifecycle Carbon footprint	25 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.3117708495242195
Carbon footprint of the manufacturing phase [A1 to A3]	1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.016649137436508695
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.012568550834614098
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	22.83800489527433
Carbon footprint of the use phase [B2, B3, B4, B6]	23 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.4315053308478334
Carbon footprint of the end-of-life phase [C1 to C4]	0.4 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	25
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	58250416-ad9e-49ce-8d91-cdef0ea3a401
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
OECD PFAS Regulation	Item contains PFAS Chemicals
POP Directive	No POPs
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status :	Commercialised