



AVK 35 BLUE – 304251

Description

General Product Information	Insulating material	PA
	Inflammability class acc. to UL 94	V2
	Packing Unit	50
	Weight (g)	
Dimensions	Width	16 mm
	Length	52.80 mm
	Height (MR 32)	58.70 mm
	Height (MR 35x7.5)	63.30 mm
TSE / CE Technical Data	Nominal Voltage	1000 V ~
	Nominal Current	125 A
	Cross Section	35 mm ²
	Norm	EN 60947-7-1/N 60947-7-2
VDE Technical Data	Nominal Voltage	— V ~
	Nominal Current	— A
	Cross Section	16 mm ²
	VDE Norm	IEC 60947-7-1
UL / CSA Technical Data	Nominal Voltage	— V ~
	Nominal Current	— A
	Cross Section	16
ATEX Technical Data	Nominal Voltage	— V ~
	Nominal Current	— A
	Cross Section	16
Connection Data	Minimum solid strand cross section	1.5 mm ²
	Maximum solid Strand cross section	50 mm ²
	Minimum fine Strand cross section	1.5 mm ²
	Maximum fine strand cross section	35 mm ²



AWG Conductor Range	12-2
Connection Type	screw/vidal?
Insulation Stripping length	18 mm
Tightening torque	2.5 Nm