



AVK 50 BLUE – 304331

Description

General Product Information	Insulating material	PA
	Inflammability class acc. to UL 94	V2
	Packing Unit	25
	Weight (g)	
Dimensions	Width	20 mm
	Length	80 mm
	Height (MR 32)	81.70 mm
	Height (MR 35x7.5)	84.70 mm
TSE / CE Technical Data	Nominal Voltage	1000 V ~
	Nominal Current	150 A
	Cross Section	50 mm ²
	Norm	EN 60947-7-1
VDE Technical Data	Nominal Voltage	— V ~
	Nominal Current	— A
	Cross Section	50 mm ²
	VDE Norm	—
UL / CSA Technical Data	Nominal Voltage	600 V ~
	Nominal Current	150 A
	Cross Section	AWG/6-1/0
ATEX Technical Data	Nominal Voltage	800 V ~
	Nominal Current	150 A
	Cross Section	—
Connection Data	Minimum solid strand cross section	16 mm ²
	Maximum solid Strand cross section	70 mm ²
	Minimum fine Strand cross section	25 mm ²
	Maximum fine strand cross section	50 mm ²



AWG Conductor Range	6-0
Connection Type	screw/vidal?
Insulation Stripping length	20 mm
Tightening torque	6 Nm