



## AVK 240 – 304360

### Description

<b>General Product Information</b>	Insulating material	PA
	Inflammability class acc. to UL 94	V2
	Packing Unit	4
	Weight (g)	
<b>Dimensions</b>	Width	36 mm
	Length	93 mm
	Height (MR 32)	127 mm
	Height (MR 35x7.5)	130 mm
<b>TSE / CE Technical Data</b>	Nominal Voltage	1000 V ~
	Nominal Current	415 A
	Cross Section	240 mm <sup>2</sup>
	Norm	EN 60947-7-1
<b>VDE Technical Data</b>	Nominal Voltage	— V ~
	Nominal Current	— A
	Cross Section	240 mm <sup>2</sup>
	VDE Norm	—
<b>UL / CSA Technical Data</b>	Nominal Voltage	600 V ~
	Nominal Current	370 A
	Cross Section	AWG/2/0-500
<b>ATEX Technical Data</b>	Nominal Voltage	1000 V ~
	Nominal Current	380 A
	Cross Section	—
<b>Connection Data</b>	Minimum solid strand cross section	50 mm <sup>2</sup>
	Maximum solid Strand cross section	240 mm <sup>2</sup>
	Minimum fine Strand cross section	70 mm <sup>2</sup>
	Maximum fine strand cross section	240 mm <sup>2</sup>



AWG Conductor Range	2
Connection Type	screw/vidal?
Insulation Stripping length	31 mm
Tightening torque	10-14 Nm