

Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

► Extract from the online catalog

Power terminal block, cross section: 0.75 - 35 mm²,
width: 12 mm, color: aluminum



Order No.	0702997
Ord designation	AZK 35
EAN	4017918003647
Pack	10 Pcs.
Customs tariff	85369010
Weight/Piece	0.04225 KG
Catalog page information	Page 515 (CL-2007)

► Product notes

WEEE/RoHS-compliant since: 01/01/2003



IMPORTANT : This date is valid for Customers in Germany only. Date Format is MM/DD/YYYY. Please contact your local in-country Phoenix Contact location or designated business partner for a Logistics Compliant date in your area. In order to guarantee delivery of RoHS-Compliant product, please purchase Phoenix Contact parts from authorized Phoenix Contact representatives and distributors.

AZK 35



▶ **Technical data**

General

Color	silver
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Dimensions

Length	40 mm
Width	12 mm

Technical data

Maximum load current	125 A (with 35 mm ² conductor cross section)
Nominal current I _N	125 A

Connection data

Conductor cross section solid min.	0.75 mm ²
Conductor cross section solid max.	35 mm ²
Conductor cross section stranded min.	0.75 mm ²
Conductor cross section stranded max.	35 mm ²
Conductor cross section AWG/kcmil min.	18
Conductor cross section AWG/kcmil max	2
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.75 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	35 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.75 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	35 mm ²
2 conductors with same cross section, solid min.	0.75 mm ²
2 conductors with same cross section, solid max.	10 mm ²
2 conductors with same cross section, stranded min.	0.75 mm ²
2 conductors with same cross section, stranded max.	10 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.75 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	10 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.75 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm ²
Stripping length	15 mm
Screw thread	M 6
Tightening torque, min	3.2 Nm
Tightening torque max	3.7 Nm

► Accessories

Item	Designation	Description
Tools		
1205079	SZS 1,0X6,5	Screwdriver, bladed, matches all screw terminal blocks with a connection cross section of over 16 mm ² , blade: 1.0 x 6.5 mm

► Address

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