

Connection terminal block - AKG 35 GNYE - 0424026

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Connection terminal block, Connection method Screw connection, Load current : 125 A, Cross section: 2.5 mm² - 35 mm², Width: 14.3 mm, Color: green-yellow



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 002053
Weight per Piece (excluding packing)	20.26 GRM
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Color	green-yellow
Insulating material	PA
Inflammability class according to UL 94	V2
Maximum load current	125 A (with 35 mm ² conductor cross section)
Connection in acc. with standard	IEC / EN
Nominal current I _N	125 A
Nominal voltage U _N	300 V

Dimensions

Length	27 mm
Width	14.3 mm

Connection data

Conductor cross section solid min.	2.5 mm ²
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Technical data

Connection data

Conductor cross section solid max.	35 mm ²
Conductor cross section stranded min.	2.5 mm ²
Conductor cross section stranded max.	35 mm ²
Conductor cross section AWG/kcmil min.	14
Conductor cross section AWG/kcmil max	2
Conductor cross section stranded, with ferrule without plastic sleeve min.	2.5 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.	2.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	35 mm ²
2 conductors with same cross section, solid min.	1.5 mm ²
2 conductors with same cross section, solid max.	16 mm ²
2 conductors with same cross section, stranded min.	1.5 mm ²
2 conductors with same cross section, stranded max.	16 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	16 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm ²
Connection method	Screw connection
Stripping length	16 mm
Screw thread	M6
Tightening torque, min	3.2 Nm
Tightening torque max	3.7 Nm

Classifications

eCl@ss

eCl@ss 4.0	27141131
eCl@ss 4.1	27141131
eCl@ss 5.0	27141131
eCl@ss 5.1	27141131
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

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Classifications

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

Approvals


Approvals

CSA / UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized

Ex Approvals


Approvals submitted


Approval details


CSA 	
mm ² /AWG/kcmil	18-2
Nominal current IN	135 A


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Approvals

UL Recognized 	
mm ² /AWG/kcmil	18-2

cUL Recognized 	
mm ² /AWG/kcmil	18-2

GOST 	
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GOST 	
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cULus Recognized  US	
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Drawings

Connection terminal block - AKG 35 GNYE - 0424026

Catalog photo

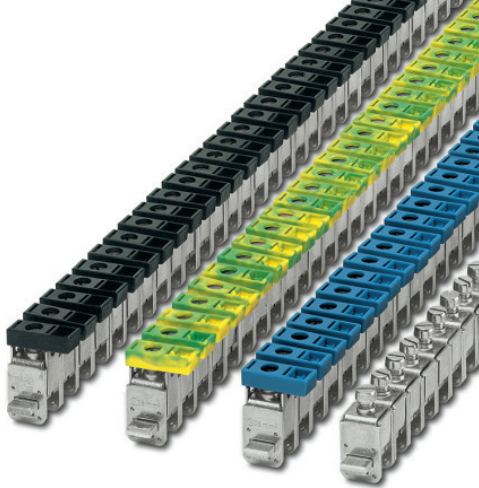


Figure may contain other products.

Catalog photo

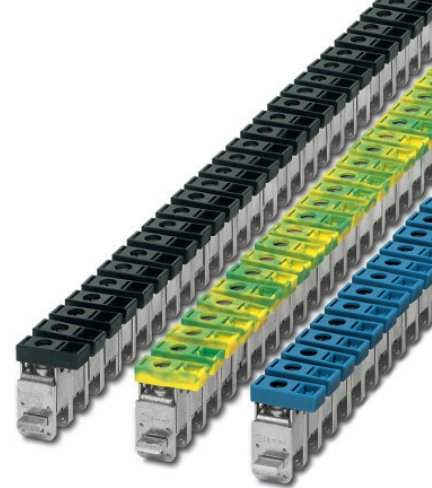
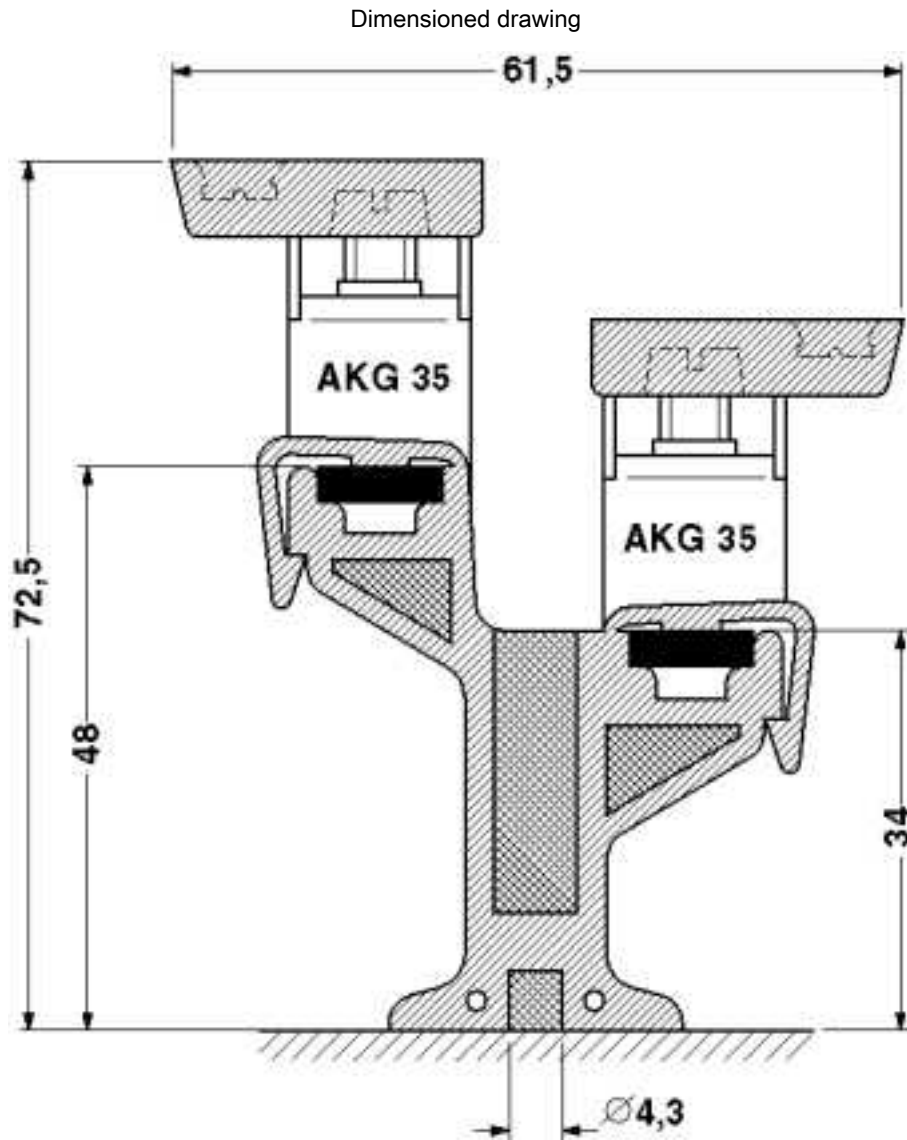


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