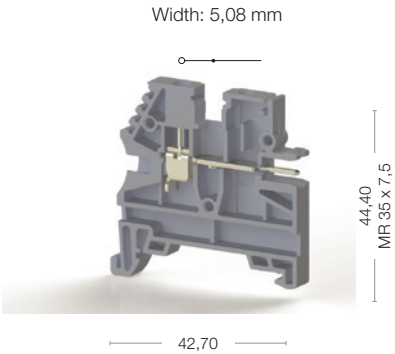


Screw Type Terminal Blocks for PCB Connection

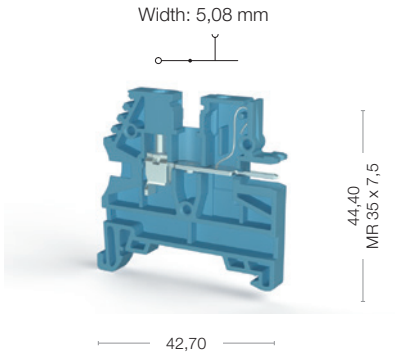
AVK 2,5 PC



Cat No:

- 304 610
- 304 609

AVK 2,5 PCN



Cat No:

- 304 621



Electrical Ratings
CE (EN 60947-7-1)
UL
VDE (IEC 60947-7-1)
CSA
ATEX

Connection Data
Conductor cross section solid (min.-max.)
Conductor cross section stranded (min.-max.)
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve
AWG Conductor
Insulation Stripping Length (min.-max.)
Screwdriver

End Plate

Insulation Cover

Grey
Beige
Orange

Cross Connection


Comb Connector


Neutral Busbar


Technical Data
Rated Impulse Voltage / Pollution severity
Insulation material group / Gauge pin code according to IEC 60947-1
Protection class / Protection conductor type
Marking Tags (Dekafix)
See pages 326-333 for a list of Dekafix

Package Quantity

Voltage, V ~	Current, A	Cross-Section
250	12	2,5 mm²

	0,2-4 mm²
	0,2-4 mm²
	0,5-1,5 mm²
	AWG 24-12
	9-10 mm
	IKTD 3 (0,6x3,5)

Type	Order No	Qty.
NPP/AVK 2,5-10	444 120	100

Type	Order No	Qty.
PCY IT	423 099	50
PCY IT	423 090	50
PCY IT	423 097	50

Type	Order No	Qty.
UK 2,5/2	474 122	25
UK 2,5/3	474 123	20
UK 2,5/4	474 124	15
UK 2,5/10	474 129	5
UK 2,5/50	474 210	20

Type	Order No	Qty.
TKO 2,5/2	476 262	25
TKO 2,5/3	476 263	20
TKO 2,5/4	476 264	15
TKO 2,5/10	476 269	5

Type	Order No	Qty.
PCY NS	525 400	25

4/3
1/A3
IP 20 / -
D-NS 5x10, DB 10/5, DG 10/5, DG 10/5T

100 pcs.

Voltage, V ~	Current, A	Cross-Section
250	12	2,5 mm²

	0,2-4 mm²
	0,2-4 mm²
	0,5-1,5 mm²
	AWG 24-12
	9-10 mm
	IKTD 3 (0,6x3,5)

Type	Order No	Qty.
NPP/AVK 2,5-10	444 120	100

Type	Order No	Qty.
PCY IT	423 099	50
PCY IT	423 090	50
PCY IT	423 097	50

Type	Order No	Qty.
UK 2,5/2	474 122	25
UK 2,5/3	474 123	20
UK 2,5/4	474 124	15
UK 2,5/10	474 129	5
UK 2,5/50	474 210	20

Type	Order No	Qty.
TKO 2,5/2	476 262	25
TKO 2,5/3	476 263	20
TKO 2,5/4	476 264	15
TKO 2,5/10	476 269	5

Type	Order No	Qty.
PCY NS	525 400	25

4/3
1/A3
IP 20 / -
D-NS 5x10, DB 10/5, DG 10/5, DG 10/5T

100 pcs.