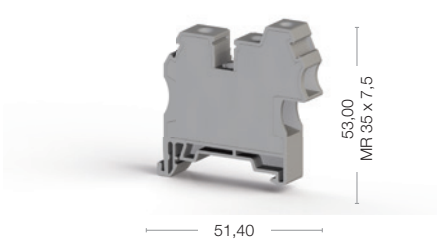


AVK Series Terminals

AVK 10 RD 4

Width: 10 mm

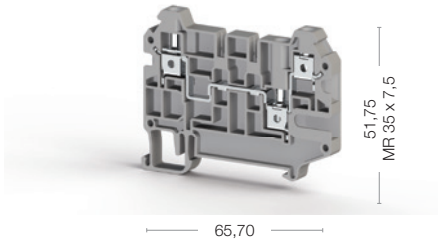


Cat No:

304 289
304 280

AVK 4 CE

Width: 6 mm



Cat No:

325 229
325 220



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

Voltage, V ~	Current, A	Cross-Section
800	57	10 mm ²
500	43	1,5-16 mm ²

Voltage, V ~	Current, A	Cross-Section
500	32	4 mm ²
500	28	0,5-6 mm ²

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, (min.-max.)
AWG Conductor
Insulation Stripping Length (min.-max.)
Torque (min.-max.)
Screwdriver

0,5/0,2 mm ² - 16/4 mm ²
0,5/0,2 mm ² - 16/4 mm ²
0,5/0,5 - 6/1,5 mm ²
AWG 20/24 - 6/12
10/7 - 12/8 mm
1,2-0,5 / 1,8-0,8 Nm
IKTD 3 (0,6x3,5) / IKTD 4 (0,8x4)

0,2-6 mm ²
0,2-6 mm ²
0,5-2,5 mm ²
AWG 24-10
9-10 mm
0,5-0,8 Nm
IKTD 3 (0,6x3,5)

End Plate - Disconnect Plate

Type	Order No	Qty.
NPP/AVK 4 CE	450 349	25

Type	Order No	Qty.
NPP/AVK 4 CE	450 349	25

Cross Connection

Type	Order No	Qty.
UK 10/2	474 152	25
UK 10/3	474 153	20
UK 10/4	474 154	15
UK 10/10	474 159	5

Type	Order No	Qty.
UK 4/2	476 232	25
UK 4/3	476 233	20
UK 4/4	476 234	15
UK 4/10	476 239	5

Comb Connector

Type	Order No	Qty.
TKO 10/2	476 292	25
TKO 10/3	476 293	20
TKO 10/4	476 294	15
TKO 10/10	476 299	5

Type	Order No	Qty.

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

6/3
1/B6-A4
IP 20 / -
D-NS 10x10, DG 10/10

6/3
1/A4
IP 20 / -
D-NS 6x10, DB 10/6, DG 10/6, DG 10/6T

Package Quantity

60 pcs.

50 pcs.

Color							
Color code is the last digit of the order number							
Blue	Green	Yellow	Red	Black	White	Orange	Brown
1	2	3	4	5	6	7	8