



AVK series - Screw clamp terminals

type	wire size (mm ²)	amperage EN60947-7-1	terminal width		description
Standard feed through terminals					
304120	2.5 mm	24A	5 mm	grey	rail mount screw clamp terminal
304130	4 mm	32A	6 mm	grey	rail mount screw clamp terminal
304140	6 mm	41A	8 mm	grey	rail mount screw clamp terminal
304150	10 mm	57A	10 mm	grey	rail mount screw clamp terminal
304121	2.5 mm	24A	5 mm	blue	rail mount screw clamp terminal
304131	4 mm	32A	6 mm	blue	rail mount screw clamp terminal
304141	6 mm	41A	8 mm	blue	rail mount screw clamp terminal
304151	10 mm	57A	10 mm	blue	rail mount screw clamp terminal
304240	16 mm	76A	12 mm	grey	rail mount screw clamp terminal
304290	25 mm	101A	12 mm	grey	rail mount screw clamp terminal
304250*	35 mm	125A	16 mm	grey	rail mount screw clamp terminal
304330*	50 mm	150A	20 mm	grey	rail mount screw clamp terminal
304340*	95 mm	232A	25 mm	grey	rail mount screw clamp terminal
304350*	150 mm	309A	31 mm	grey	rail mount screw clamp terminal
304360*	240 mm	415A	36 mm	grey	rail mount screw clamp terminal
* Fully insulated (no end plate required)					
304370	6 mm	41A	8 mm		plug-in auxiliary term. for 304 340/50/60
End plates for above terminals					
444120	end plate	2.5 - 10	1.5 mm	grey	for 2.5-4-6-10 mm terminals
444121	end plate	2.5 - 10	1.5 mm	blue	for 2.5-4-6-10 mm terminals
444170	end plate	16 mm	1.5 mm	grey	for 16 mm terminals
450250	end plate	25 mm	1.5 mm	grey	for 25 mm terminals
462120	partition	2.5 - 10	1.5 mm	grey	for 2.5-4-6-10 mm terminals
462121	partition	2.5 - 10	1.5 mm	blue	for 2.5-4-6-10 mm terminals
462170	partition	16 mm	1.5 mm	grey	for 16 mm terminals
Stud terminals (bolt and nut termination top and bottom)					
304300	95 mm	232A	40 mm	grey	rail mount stud terminal
304310	150 mm	309A	48 mm	grey	rail mount stud terminal
304320	240 mm	415A	53 mm	grey	rail mount stud terminal
Covers for above stud terminals					
466100	cover	–			hinged isolation cover for stud terminal 304 300
466110	cover	–			hinged isolation cover for stud terminal 304 310
466120	cover	–			hinged isolation cover for stud terminal 304 320
Earth terminals - (fully insulated no end cover required)					
334450	4 mm	–	6 mm	grn/yell	rail mount earth terminal
334460	6 mm	–	8 mm	grn/yell	rail mount earth terminal
334470	10 mm	–	10 mm	grn/yell	rail mount earth terminal
334200	16 mm	–	12 mm	grn/yell	rail mount earth terminal
334210	35 mm	–	16 mm	grn/yell	rail mount earth terminal
334190	50 mm	–	20 mm	grn/yell	rail mount earth terminal
Multi-tier terminals (PIK/PUK)					
317109	2.5 mm	24A	5 mm	two tier	rail mount terminal
319109	4 mm	32A	6 mm	two tier	rail mount terminal
324109	2.5 mm	24A	6 mm	three tier	rail mount terminal
324409	2.5 mm	24A	6 mm	three tier	sensor terminal
449019	end plate	2.5/4 mm	1.5 mm		for 2.5/4 mm 2 tier terminal 317/9109
450139	end plate	2.5 mm	1.5 mm		for 2.5 mm 3 tier terminal 324109
450169	end plate	2.5 mm	1.5 mm		for 2.5 mm sensor terminal 324409
Disconnect terminals (AVK)					
304419*	2.5 mm	16A	5 mm	grey	rail mounting disconnect terminal
304380*	4 mm	20A	6 mm	grey	rail mounting disconnect terminal
450330	end plate	2.5/4 mm	1.5 mm		for above disconnect terminals 304419/380
* 2.5/4 mm terminals accept plug-in bridge pieces 2/3/4/10 way (see page L-7)					
Terminal accessories, see page L-8					
DIN mounting rail, see page L-13					