

EDS16 socket assemblies

Complete enclosure with sockets, 10kA short-circuit resistant circuit breakers and, in the RCD version, an A-type protection.

Medium-sized enclosure size of 450x328x136mm, wall mounting using fixing holes on external corners of the enclosure.

Fitted with 250V sockets with ground pin or SCHUKO. Five-pole CEE 400V sockets with 16A, 32A and 63A ratings

- Compliant to standard: **EN 61439-3**
- Mechanical resistance of the enclosure: **IK10**
- Protection level: **IP54 or IP66** depending on the sockets used
- Material: **ABS**
- Rated working voltage: **400VAC, 250VAC, 50/60Hz**
- Operating temperature: **-25°C to +55°C**



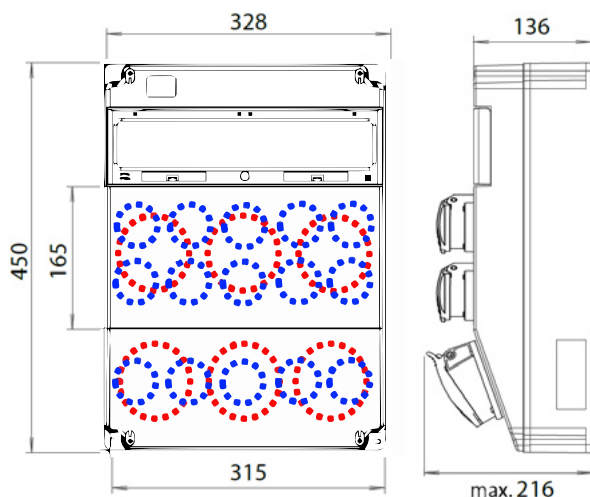
Preformed holes for cable glands:

on the top and bottom:

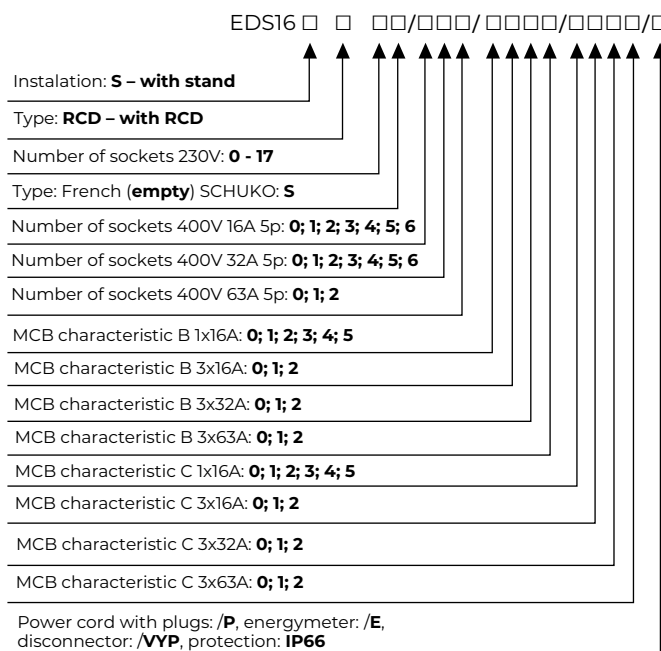
2x M40/M32 + 1x M50/M40/M32/M25

On the back side:

1x 23,5 - 52,5 mm



Example: EDS16S RCD 6 /210/3210/0000/



On request, it can be made with a 2m supply cable and a 16A, 32A or 63A 5p plug based on the switchboard rated current (variant /P).

Select of typical version with RCD, sockets 250V SCHUKO						Sockets 250V 2P+T	Sockets 400V (A)			MCB characteristic B (A)				MCB characteristic C (A)				
Order code	Name	Assembly	MCB char.	InA (A)	Production key		16	32	63	1x16	3x16	3x32	3x63	1x16	3x16	3x32	3x63	
001105361	EDS16 RCD 6S/3 16/32 B		B	63	EDS16 RCD 6S/210/3210/0000	6	2	1		3	2	1						
001105362	EDS16 RCD 6S/3 16/32 B+C		B+C		EDS16 RCD 6S/210/3000/0210	6	2	1		3					2	1		
001105363	EDS16 RCD 6S/3 16/32 C		C		EDS16 RCD 6S/210/0000/3210	6	2	1							3	2	1	
001105364	EDS16 RCD 6S/3 32S/16 B		B	63	EDS16 RCD 6S/120/3110/0000	6	1	2		3	1	1						
001105365	EDS16 RCD 6S/3 32S/16 B+C		B+C		EDS16 RCD 6S/120/3000/0110	6	1	2		3					1	1		
001105366	EDS16 RCD 6S/3 32S/16 C		C		EDS16 RCD 6S/120/0000/3110	6	1	2							3	1	1	
001105367	EDS16 RCD 4S/4 16/32 B		B	63	EDS16 RCD 4S/220/2110/0000	4	2	2		2	1	1						
001105368	EDS16 RCD 4S/4 16/32 B+C		B+C		EDS16 RCD 4S/220/2000/0110	4	2	2		2					1	1		
001105369	EDS16 RCD 4S/4 16/32 C		C		EDS16 RCD 4S/220/0000/2110	4	2	2							2	1	1	
001105370	EDS16 RCD 10S/3 16/32/63 B		B	63	EDS16 RCD 10S/111/3111/0000	10	1	1	1	3	1	1	1					
001105371	EDS16 RCD 10S/3 16/32/63 B+C		B+C		EDS16 RCD 10S/111/3000/0111	10	1	1	1	3					1	1	1	1
001105372	EDS16 RCD 10S/3 16/32/63 C		C		EDS16 RCD 10S/111/0000/3111	10	1	1	1						3	1	1	1
001105373	EDS16 RCD 10S/3 16/32 B		B	63	EDS16 RCD 10S/210/3110/0000	10	2	1		3	1	1						
001105374	EDS16 RCD 10S/3 16/32 B+C		B+C		EDS16 RCD 10S/210/3000/0110	10	2	1		3					1	1		
001105375	EDS16 RCD 10S/3 16/32 C		C		EDS16 RCD 10S/210/0000/5110	10	2	1							5	1	1	
001105376	EDS16 RCD 15S B		B	63	EDS16 RCD 15S/000/5000/0000	15				5								
001105377	EDS16 RCD 15S C		C		EDS16 RCD 15S/000/0000/5000	15									5			

Select of typical version with RCD, sockets 250V with ground pin						Sockets 250V 2P+T	Sockets 400V (A)			MCB characteristic B (A)				MCB characteristic C (A)				
Order code	Name	Assembly	MCB char.	InA (A)	Production key		16	32	63	1x16	3x16	3x32	3x63	1x16	3x16	3x32	3x63	
001105344	EDS16 RCD 6/3 16/32 B		B	63	EDS16 RCD 6/210/3110/0000	6	2	1		3	1	1						
001105345	EDS16 RCD 6/3 16/32 B+C		B+C		EDS16 RCD 6/210/3000/0110	6	2	1		3					1	1		
001105346	EDS16 RCD 6/3 16/32 C		C		EDS16 RCD 6/210/0000/3110	6	2	1							3	1	1	
001105347	EDS16 RCD 6/3 32/16 B		B	63	EDS16 RCD 6/120/3110/0000	6	1	2		3	1	1						
001105348	EDS16 RCD 6/3 32/16 B+C		B+C		EDS16 RCD 6/120/3000/0110	6	1	2		3					1	1		
001105349	EDS16 RCD 6/3 32/16 C		C		EDS16 RCD 6/120/0000/3110	6	1	2							3	1	1	
001105350	EDS16 RCD 4/4 16/32 B		B	63	EDS16 RCD 4/220/2110/0000	4	2	2		2	1	1						
001105351	EDS16 RCD 4/4 16/32 B+C		B+C		EDS16 RCD 4/220/2000/0110	4	2	2		2					1	1		
001105352	EDS16 RCD 4/4 16/32 C		C		EDS16 RCD 4/220/0000/2110	4	2	2							2	1	1	
001105353	EDS16 RCD 10/3 16/32/63 B		B	63	EDS16 RCD 10/111/3111/0000	10	1	1	1	3	1	1	1					
001105354	EDS16 RCD 10/3 16/32/63 B+C		B+C		EDS16 RCD 10/111/3000/0111	10	1	1	1	3					1	1	1	1
001105355	EDS16 RCD 10/3 16/32/63 C		C		EDS16 RCD 10/111/0000/3111	10	1	1	1						3	1	1	1
001105356	EDS16 RCD 10/3 16/32 B		B	63	EDS16 RCD 10/210/3110/0000	10	2	1		3	1	1						
001105357	EDS16 RCD 10/3 16/32 B+C		B+C		EDS16 RCD 10/210/3000/0110	10	2	1		3					1	1		
001105358	EDS16 RCD 10/3 16/32 C		C		EDS16 RCD 10/210/0000/5110	10	2	1							5	1	1	
001105359	EDS16 RCD 15 B		B	63	EDS16 RCD 15/000/5000/0000	15				5								
001105360	EDS16 RCD 15 C		C		EDS16 RCD 15/000/0000/5000	15									5			