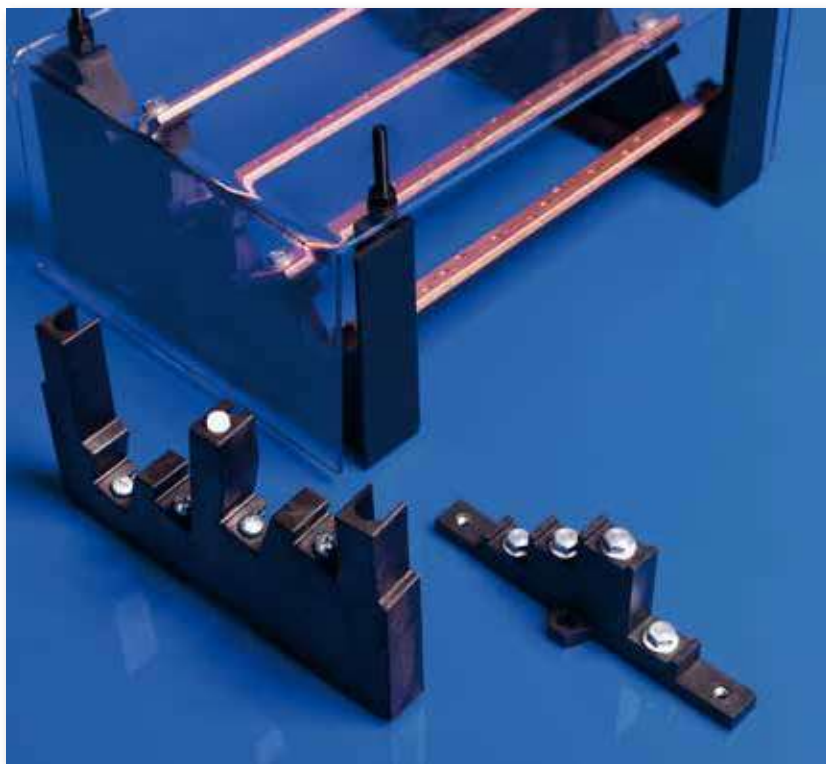
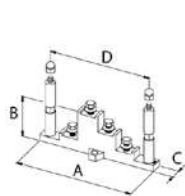




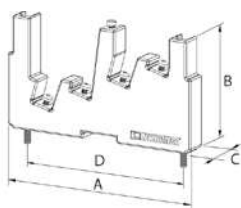
TECHNICAL FEATURES

Polyamide 66 reinforced with 30% fiberglass
Self-extinguishing UL 94-V0
Working temperature: -40°C to +130°C
Continuous working temperature: +125°C
Softening temperature: +250°C
Glow wire test: 960°C
Black colour

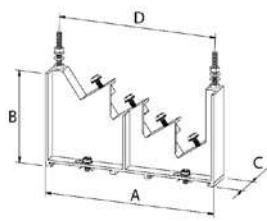
M6 screws for bar fastening included for PSP1000 and PSP1005
Protection screen fastening kit included for PSP1000 (cf. code DZP2000) and PSP1005
Direct fastening kit on DIN rail included for PSP1005



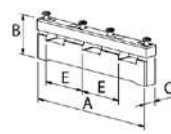
PSP 250



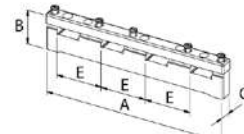
PSP 250 HP



PSP 400



PSP 630T



PSP 630TN

REPARTITION SUPPORTS

Code	Reference		Type	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
PSP1000	PSP 250	8	T+N	150	54	15	130	-
PSP1002	PSP 250 HP	1	T+N	190	104,5	20	162,5	-
PSP1005	PSP 400	2	T+N	216	117	34	200	-
PSP1010	PSP 630T	1	T	180	55	18	-	60
PSP1020	PSP 630TN	1	T+N	240	55	18	-	60

Distance between supports depending on lcc (short-circuit current)

lcc pk = Short-circuit current peak value expressed in kA

lcc rms = Effective value of short-circuit current, duration equal to 1 second, expressed in kA

Code	Bar cross-section	lcc pk (kA)	11,9	13,6	24	30	48,3
		lcc rms (kA)	7	8	12	15	23
		In (A)	Distance (mm)				
PSP1000	15x5	160	560	450	250	150	-
	20x5	250	640	520	260	150	-
PSP1002	15x5	160	630	550	320	210	-
	20x5	250	730	630	320	210	-
PSP1005	15x5	160	680	550	310	250	100
	20x5	250	780	640	360	260	100
	32x5	400	980	800	410	260	100
	20x10	500	980	980	410	260	100
	30x10	630	980	980	410	260	100

Code	Bar cross-section	lcc pk (kA)	30	34	44,1	50,4	54,6	60,9	75,6
		lcc rms (kA)	15	17	21	24	26	29	36
		In (A)	Distance (mm)						
PSP1010 PSP1020	20x5	250	600		400		200*		
	20x10	500		600		400		200*	
	30x5	400			600			400	200*
	30x10	630			600			400	200

*lcc rms = Effective value of short-circuit current, duration equal to 0.4 seconds, expressed in kA