

Componente Modul M0

20.06.2023

Modul M0 = 38 detectori RPC:

- l = 60 mm – 20 RPC
- l = 100 mm – 6 RPC
- l = 200 mm – 12 RPC

Componente	RPC	Modul M0 60 , 100 , 200 mm	Componente existente	Preț unitar	Stadiu achiziție (Observatii)
PCB semnal	Kdown – 1 Kup – 1 Anod-1	Katod down (60)- 20 buc Katod up (60) – 20 buc Anod (60) – 20 buc Katod down (100)-6 buc Katod up (100) – 6 buc Anod (100) – 6 buc Katod down (200)- 12 buc Katod up (200) – 12 buc Anod (200) – 12 buc	?		Bugi, George
PCB HV	HVkd -1 HVku -1 HVad -1 HVau -1	HVkd (60) -20buc HVku (60) - 20buc HVad (60) - 20buc HVau (60) - 20buc HVkd (100) -6buc HVku (100) - 6buc HVad (100) - 6buc HVau (100) - 6buc HVkd (200) -12buc	?		

		HVku (200) - 12buc HVad (200) - 12buc HVau (200) - 12buc			
PCB connector back panels					Design gata preț ?
Honeycomb sandwich	2	RPC60 2X20 = 40 buc 43 RPC100 2X6 = 12 buc 29 RPC 200 2X12 =24 buc 30			exista
Sticla	12	60 mm – 240 buc 60 mm - 343 buc 100 mm – 72 buc 100 mm - 198 buc 200 mm – 144 buc 200 mm - 151 buc			exista
Araldite + Intaritor	AW106 + HV953U	6 cutii 6 cutii	6 cutii 6 cutii	186Euro/pack (araldit + intaritor)	exista
Tape kapton 71SLLOG	1 rola=30 m	l = 60 - 2 role/ 100mm l = 100 – 1 rola / 130mm l = 200 – 1 rola / 230mm	2 role 1 rola 2 role	61 Euro/rola 80 Euro/rola 140Euro/rola	(+taxe vamale 100E)
Tape kapton ingust	12mm	5	5	30 Euro/rola	sosit
Silicon CAF4	1tub	30	10 tuburi	16 Euro/tub	<u>Suficient pt moment</u>
Seringi + varfuri		Verzi , Roz, Gri	8x50 =400(fiecare tip)	64 Euro/cutie /50 buc.	<u>exista</u>
Tape cu silicon (albastru)			13 role	25 Euro/rola	exista

Fishing line d=200um/200m SFT-STR.ST6114		3 role	4 role	6 Euro/rola	exista		
Conectori HV CAEN KCPH000AB001	2	76	16	30 Euro/buc.	comanda		
Rezistente (150K Ω)	64	2432			SOSIT		
Rezistente 12K Ω	128	4864			SOSIT		
Conectori pt PCB: -PCB Anod : BH10S (tata)	16	608	907		exista		
-PCB cu conectori: - BH20S (tata)	8	304	445				
- IDC20S- PCB	8	304	438				
(mama)							
Conectori pt. cabluri semnal interior:					exista		
- IDC10DH (mama)	16	608	700				
- IDC20DH (mama)	8	304	480				
Distribuitor Gaz RPCs	toate tipurile	20	6	12	0	1E/g, pret total estimat: 2755 Euro	material achizitionat
Distribuitor Gaz în M0							? Laura
Cabluri de semnal							?Cara, Vali
Baghete etansare							?Viorel

Cablu HV interior WH005	?/RPC	3 role	3	239Euro/rola	sosit
DubluTape adeziv TESA 4970	1m/RPC		50mm- 32 role x 10m 75mm - 5 role x 50m 80mm - 3 role x 50m 130mm - 2 role x 50m		exista
HoneyComb Sandwich Panel	Cutie M0	2063 x 162 x 15 780 x186 x15 2138 x 731 x 10	2 buc 2 buc 1 buc		exista
Back panel Al					? Viorel - oferta 4250 EUR 10.04.2023
Al profiles for housing box				Pret?	achizitionat
Al L profile for inside M0					Oferta de la BIKAR- METALLE GmbH exagerat de scumpa
Mechanical supports for RPCs				2500 eur	Comanda?
Suruburi				Piulite M4	SAIBE
M3X8 CAP INECAT		56	?		
M4X12 LOCAS HEXAGONAL		28	103		
M4X10 LOCAS HEXAGONAL		112	?		
M4X14 LOCAS HEXAGONAL		354	494	354	
M3X8 CAP CRUCE		252	?		

M4X16 LOCAS HEXAGONAL		30	?	
M3X6 CAP INECAT		76	500	
M4X10 LOC HEXAGONAL		84	71	
M4X20 LOCAS HEXAGONAL		84	195	
M6X20 LOCAS HEXAGONAL		36	37	
M5X16 LOCAS HEXAGONAL		12	50	
M4X10 LOC. HEX. CAP INECAT		16	?	
M4X16 LOCAS HEXAGONAL		16	146	
M3X6 CAP CRUCE		8	?	8 buc A3 exista
M4X16 CAP INECAT		30	100	
Suruburi NYLON M4X30		2488	437 ?	94,20Lire/1000 buc achizitionat
Piulite nylon M4		2488	90 ?	40,00 Lire/1000 buc achizitionat
PIULITE ENSAT				
M6X8		36	?	
M4X6		222	?	
Profile aluminiu			?	