



Cofix locknut



Product description:

Cofix locknut is a two-piece locknut with a metric polyamide 66 thread, zero halogen, non-flame propagating, available in black.

This two-piece locknut is mainly used for the two-piece COFIX threaded joint. An advantage is that the locknut can be separated.

Protection class IP43 according to DIN EN 60529
 Temperature resistance according to LV312-3:
 -40° C to +120° C, short-term resistance up to +140° C
 Flammability: UL 94 HB



Cat. No.:	Type	Content	PU	Weight PU/kg	Overall width mm	Thread	SS 1
491 12 101	10	100	PCS	0,100	8,0	M16x1,5	19
491 12 141	14	100	PCS	0,200	8,0	M20x1,5	27
491 12 201	20	50	PCS	0,200	9,0	M25x1,5	30
491 12 231	23	50	PCS	0,300	12,0	M32x1,5	36
491 12 371	37	25	PCS	0,250	15,0	M40x1,5	46
491 12 451	45	25	PCS	0,475	15,0	M50x1,5	55

All dimensions without tolerances are for information only.



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Material properties			Fields of application		
Zero halogen	DIN VDE V 0604-2-100	•	on plaster	machines	•
Low smoke	DIN EN 61034-2		under plaster	hot asphalt	
Non-flame propagating	DIN EN 61386-1	•	on wood	under screed	
UV-resistant	DIN 53387		underground installation	prefabricated construction	
Highspeed			in concrete	outdoor	

Chemical properties	
Resistant to	fuels, mineral oils, greases, alkaline substances and most common solvents
Limitedly resistant to	bases, also diluted solutions of bases
Not resistant to	acids, halogens and oxidative compounds

Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

Information can be obtained from our technical consultants at +49 9525 88-8123

