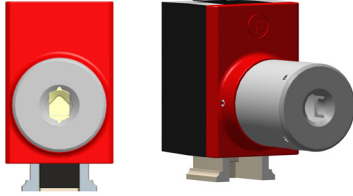


Adaptors

proLock Adaptor - Lock Adaptor for Safety or Access



proLock Adaptor module is used to add to an amGardpro unit, to include the provision of key control functionality. They can be used to provide the function of an access lock, or alternatively provide a safety key function. The releasing versions of the lock adaptors are the type that **MUST** be used in conjunction with any type of internal release function (push IR) or all in one head module with IR Handle.

proLock - Adaptor for Safety

This unit ensures that the door cannot be opened until the key has been turned, and the machine/process cannot be restarted without returning the key(s). It can furthermore prevent personnel being accidentally locked inside a guarded area.

- Provides a unique link to the mGard range.
- Up to 10 key adaptors in one configuration.
- Key sequence - releases all keys at once (runner bar)

proLock - Adaptor for Access

Ideally suited for authorised access only, or linked access to other machinery. Ensures a specific sequence of operation and can be stacked or combined with other adaptors.

- Provides a unique link to the mGard range.
- Up to 10 key adaptors in one configuration.

proLock Adaptor Technical Specification

Housing Materials		Die-cast Zinc Alloy
Paint Finishes	Body	Black
	Lid	Red
	Lock	Satin Chrome Plated
	Lock Front	Stainless Steel
Internals		All Stainless Steel
Mechanical Life		>1,000,000
Performance Level		PLe
B10d		5,000,000
Ambient Temperature		-5°C to 80°C (23°F to 176°F)
Environment		Indoor & Outdoor
Lock Mechanism	CL / ML	Die-cast Zinc Body with Stainless Steel Operating mechanism.

proLock - Access Adaptor Ordering Information

Version	Lock Type	Lock Description	Key	Part No.	Item No.
Standard	CLIN	Standard CL Lock no dustcover	x	AKL1	ITM-00038898
Standard	CLIS	Standard CL Lock with stainless steel dustcover	x	AKL2	ITM-00038959
Standard	CLIL	Standard CL Lock with stainless steel padlockable dustcover	x	AKL3	ITM-00038960
Standard	MLIN	Masterable ML Lock no dustcover	x	AKL6	ITM-00038961
Standard	MLIS	Masterable ML Lock with stainless steel dustcover	x	AKL7	ITM-00038962
Standard	MLIL	Masterable ML Lock with stainless steel padlockable dustcover	x	AKL8	ITM-00038963
Releasing	CLIN	Standard CL Lock no dustcover	x	AKR1	ITM-00038964
Releasing	CLIS	Standard CL Lock with stainless steel dustcover	x	AKR2	ITM-00038965
Releasing	CLIL	Standard CL Lock with stainless steel padlockable dustcover	x	AKR3	ITM-00038966
Releasing	MLIN	Masterable ML Lock no dustcover	x	AKR6	ITM-00038967
Releasing	MLIS	Masterable ML Lock with stainless steel dustcover	x	AKR7	ITM-00038969
Releasing	MLIL	Masterable ML Lock with stainless steel padlockable dustcover	x	AKR8	ITM-00038970

*Releasing versions are they type that MUST be used if used in conjunction with any type of internal release function (push IR) or all in one head module with IR Handle.

*The Item No. or Part No. can be quoted for quotation and ordering purposes.

Safety Functions - proLock - Safety		Part No
Safety Function 1	Door cannot be opened unless safety key inserted in lock	SKL/R

Safety Functions - proLock - Access		Part No
Safety Function 1	Door cannot be opened unless access key inserted in lock	AKL/R
Safety Function 2	Breaks safety contacts when access key inserted in lock	

Dimensional Drawing

