



90-92



93



94



95



96



97



98



99



100-105



106



109



110



111



112-113



114



115



HEAVY-DUTY LOCKS

88-115



mesan
ESSENTA COMPONENTS

HEAVY-DUTY LOCKS

PUSH-TO-CLOSE LOCK

016



V:1

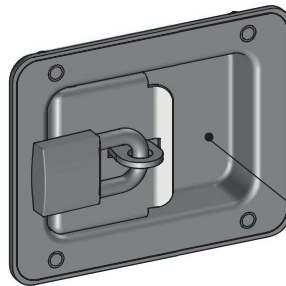
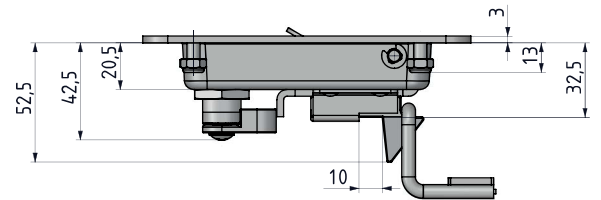
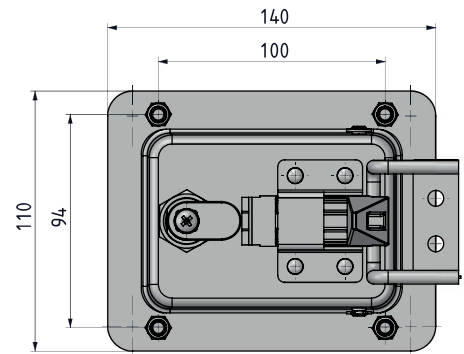
- Stainless steel version: page 454
- Slam-shut operation
- Brass cam
- Striking plate required
- Can open from inside by moving cam

MATERIAL

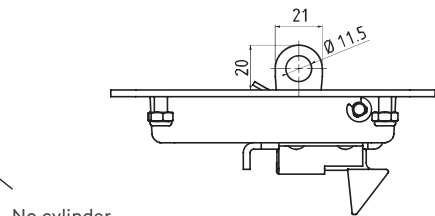
BODY: Steel
HANDLE: Steel
CAM: Brass
SCREW: Stainless steel
GASKET: Polyurethane

FINISH

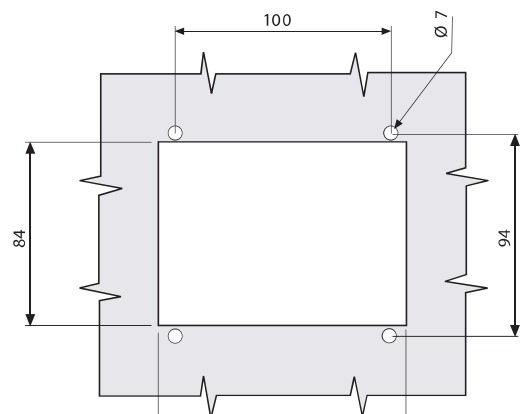
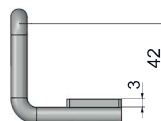
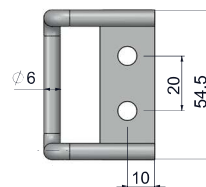
Black Coated



1
Padlock application



No cylinder



Cut Out

CAM STRIKING PLATE

016 A71



- Striking plate
- Custom sizes available

MATERIAL

Steel

FINISH

Zinc plated

SPECIFICATIONS

	DD
No cylinder	00
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32

MATERIAL	M	FINISH	F
Steel	6	Black Coated	2

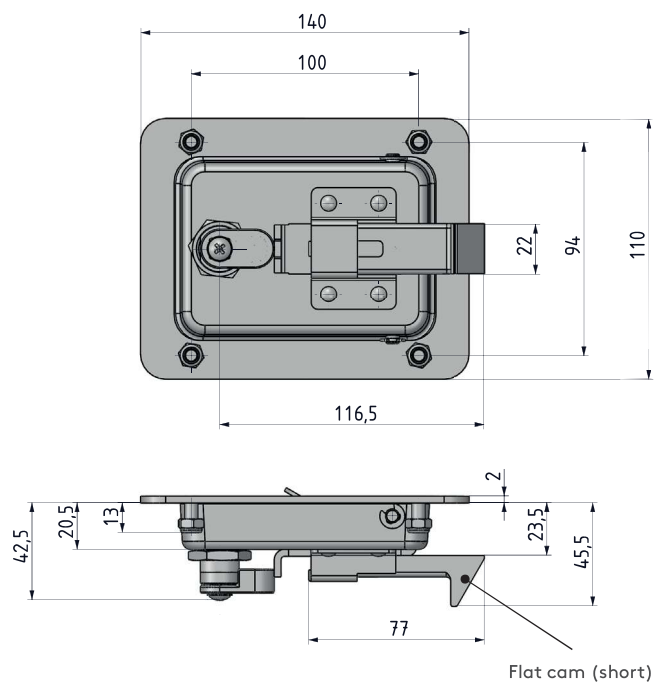
Group Code	Material	Finish	Cylinder	Version	Padlock *
016	6	2	DD	V	

*: add "1" for padlock application

016

PUSH-TO-CLOSE LOCK

V: 2



- Two types of die-cast zinc cams
- No locking device needed
- Can open from inside by moving cam

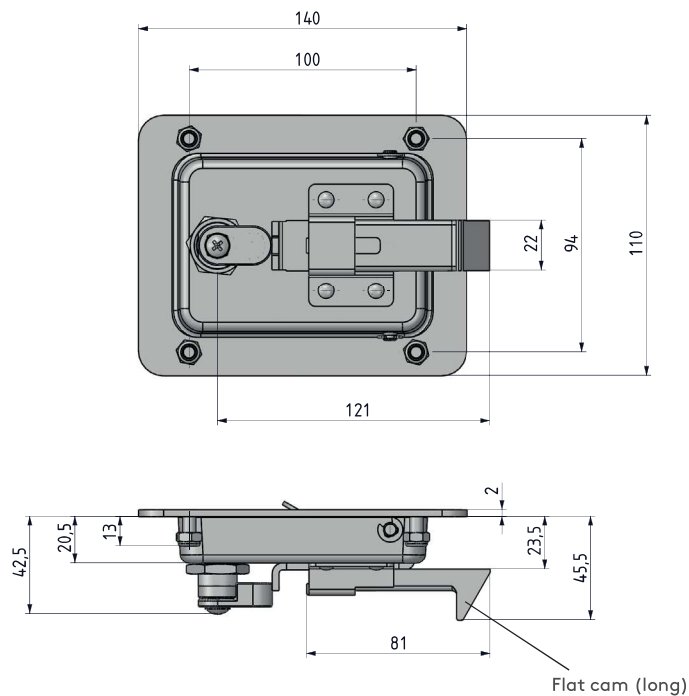
MATERIAL

BODY: Steel
HANDLE: Steel
CAM: Zamak DIN-EN 1774-ZnAl4Cu1
SEAL: Polyurethane

FINISH

Black coated

V: 3



HEAVY-DUTY LOCKS

PUSH-TO-CLOSE LOCK

016



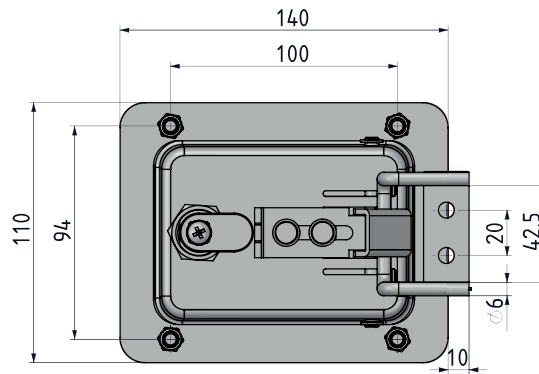
- Slam-shut operation with steel cam
- Can open from inside by moving cam

MATERIAL

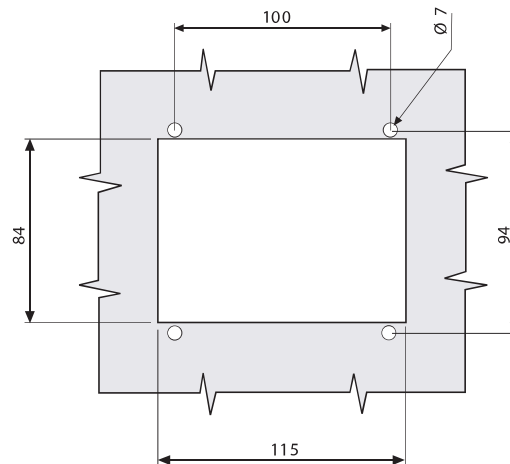
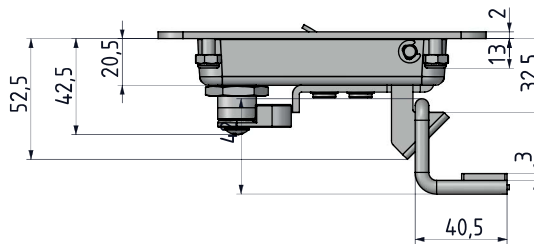
BODY: Steel
HANDLE: Steel
CAM: Steel
SCREW: Stainless steel
GASKET: Polyurethane

FINISH

Black Coated



V: 4



Cut Out

CAM STRIKING PLATE

016 A71



- Striking plate
- Custom sizes available

MATERIAL

Steel

FINISH

Zinc plated

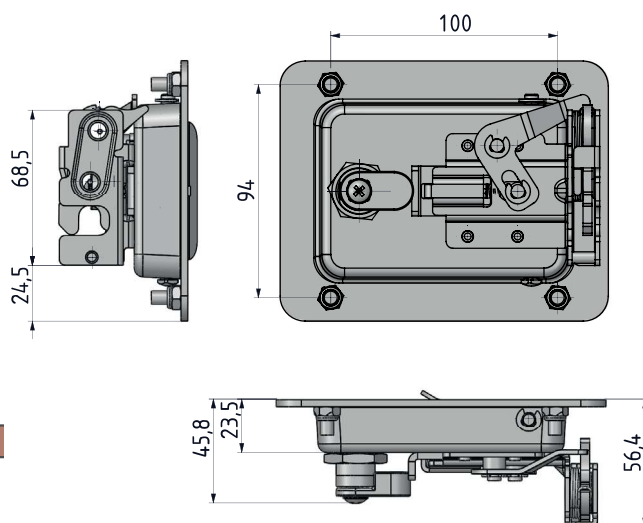
SPECIFICATIONS

DD

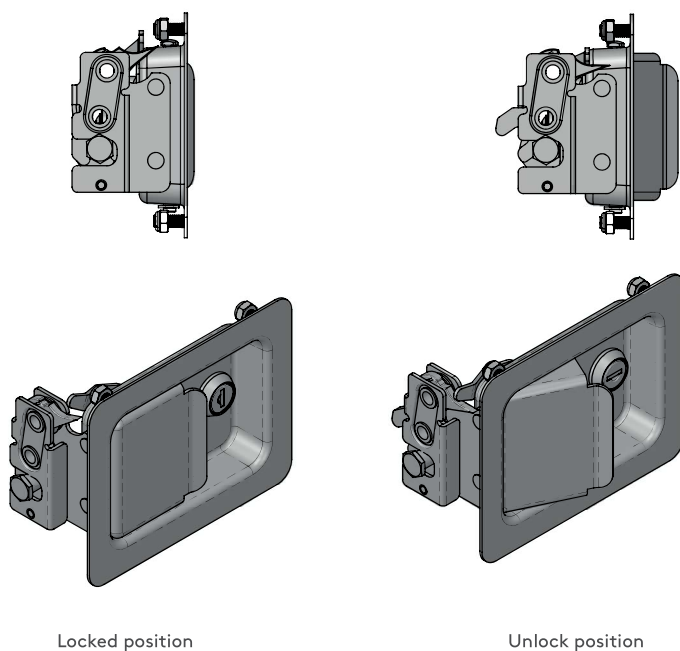
No cylinder	00
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32

MATERIAL	M	FINISH	F
Steel	6	Black Coated	2

Group Code	Material	Finish	Cylinder	Version
016	6	2	DD	4



V: 5



SPECIFICATIONS		DD
No cylinder		00
Stainless steel dust cap (Keyed alike)		03
Stainless steel dust cap (Keyed differ)		32

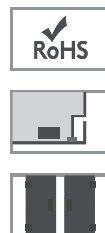
MATERIAL	M	FINISH	F
Steel	6	Black Coated	2

Group Code	Material	Finish	Cylinder	Version	Padlock *
016	6	2	DD	5	

*: add "1" for padlock application

016

PUSH-TO-CLOSE LOCK



- Padlatch with integrated Rotary Latch
- Slam-shut operation
- Striker bolt is required
- Can open from inside by moving cable

MATERIAL

BODY: Steel
HANDLE: Steel
CAM: Zamak DIN-EN 1774-ZnAl4Cu1
SEAL: Polyurethane
ROTARY LATCH: Steel

SB.1

STRIKER BOLT (MINI)



MATERIAL

BODY: Steel

FINISH

Zinc Plated

 For Cables & Cable Accessories page: 158- 159

HEAVY-DUTY LOCKS

PUSH-TO-CLOSE LOCK

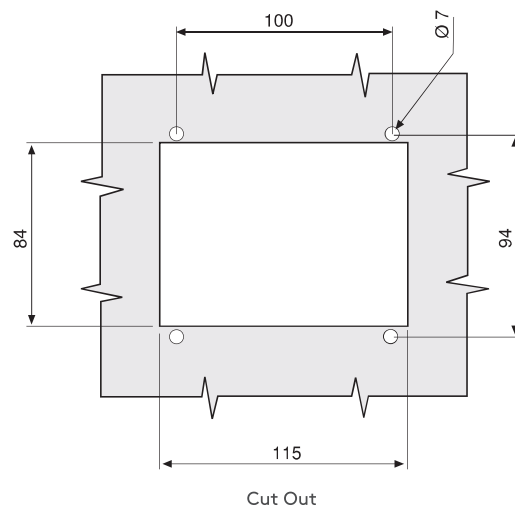
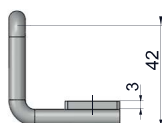
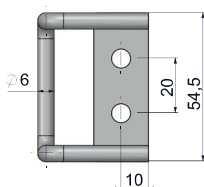
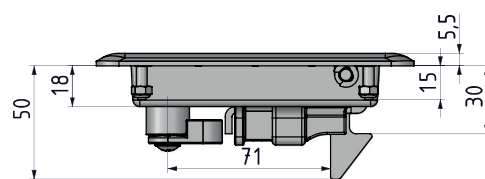
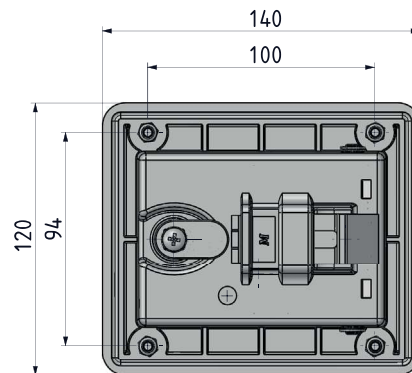
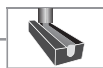
016



- Slam-shut operation
- Brass cam
- Striking plate required
- Can open from inside by moving cam

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30
CAM: Brass or Delrin



CAM STRIKING PLATE

016 A71



- Striking plate
- Custom sizes available

MATERIAL

Steel

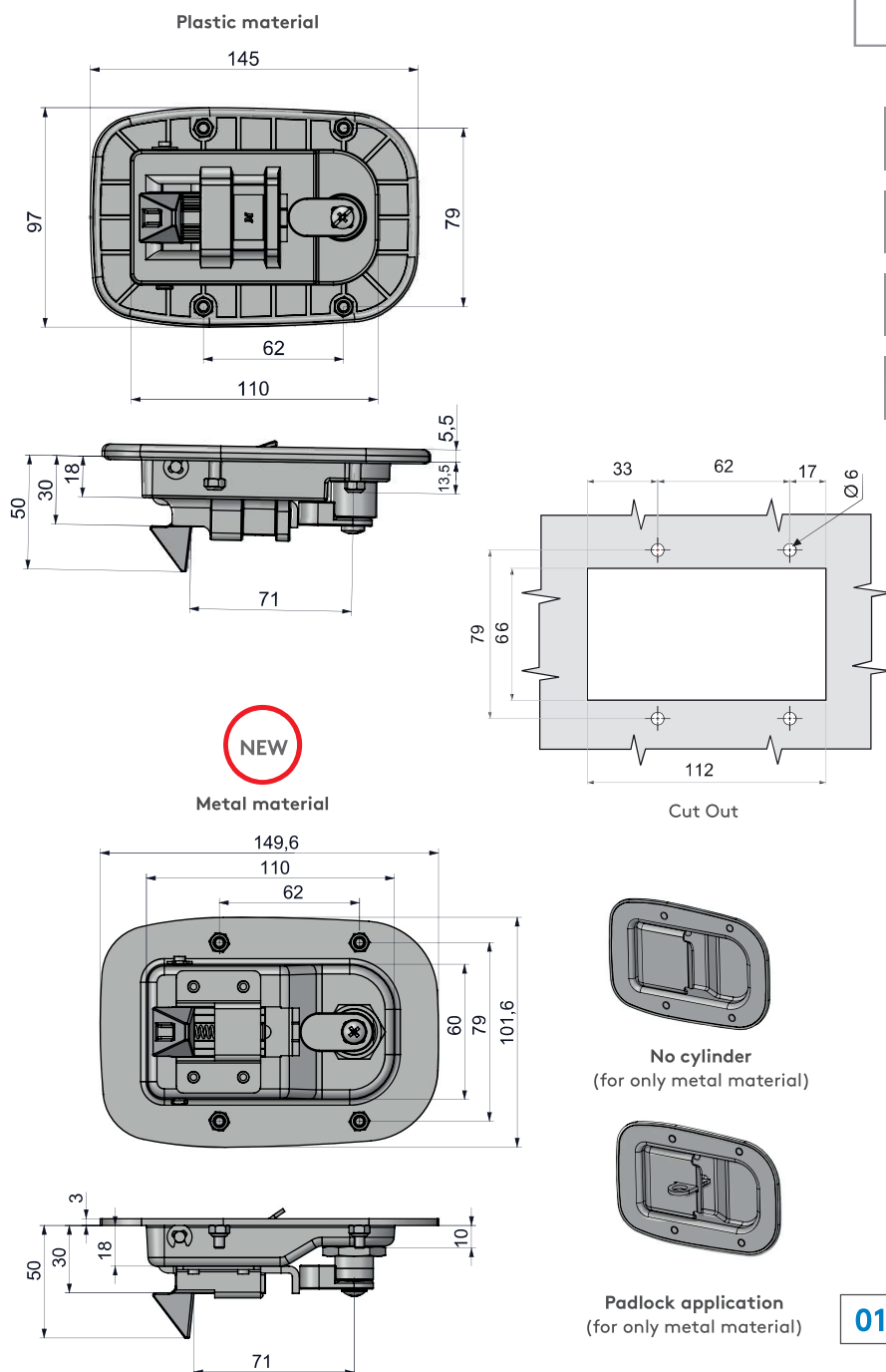
FINISH

Zinc plated

CYLINDER TYPE		D D
Stainless steel dust cap (Keyed alike)		03
Stainless steel dust cap (Keyed differ)		32

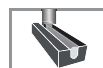
CAM	C C
Brass	01
Plastic	02

Group Code	Material	Finish	Cylinder	Cam
016	2	0	DD	CC



216

PUSH-TO-CLOSE LOCK



- Slam-shut operation
- Brass cam
- Striking plate required
- Can open from inside by moving cam

MATERIAL

BODY: Steel or Polyamide DIN-EN ISO 1043-1 PA6 GFR 30
CAM: Brass or Delrin

016 A71

CAM STRIKING PLATE



- Striking plate
- Custom sizes available

MATERIAL

Steel

FINISH

Zinc plated

MATERIAL	M	FINISH	F
Steel	6	Black coated	2
Plastic	2	No finish	0

CYLINDER TYPE	DD
No cylinder	00
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32

CAM	CC
Brass	01
Plastic	02

Group Code	Material	Finish	Cylinder	Cam	Asma Kilit *
216	M	F	DD	CC	

*: add "1" for padlock application

HEAVY-DUTY LOCKS

PUSH-TO-CLOSE LOCK

316

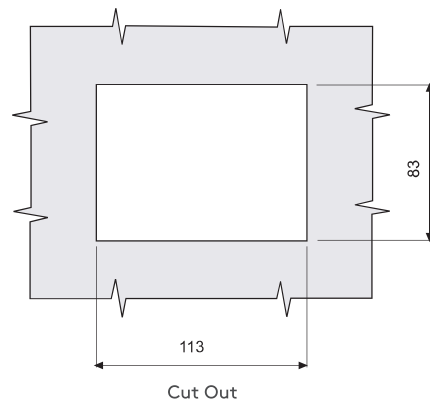
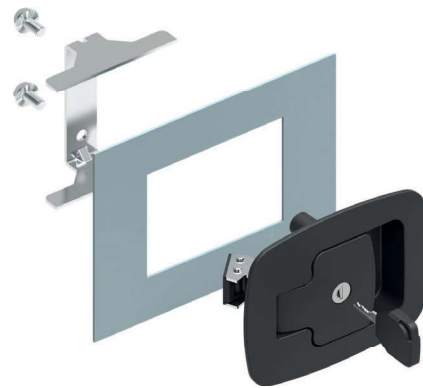
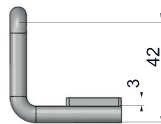
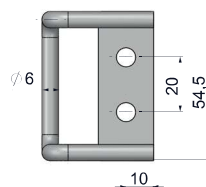
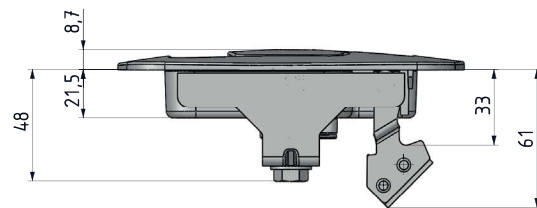
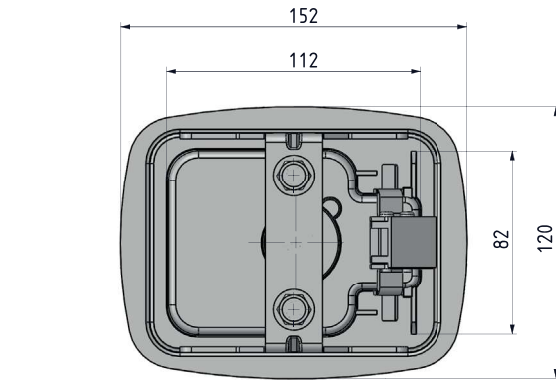


- Slam shut operation. Steel cam.
- Striking plate is needed
- Lock can be opened from inside by moving cam. .

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30

CAM: Steel



CAM STRIKING PLATE

016 A71



- Striking plate
- Custom sizes available

MATERIAL

Steel

FINISH

Zinc plated

SPECIFICATIONS

DD

Stainless steel dust cap (Keyed alike)

03

Group Code	Material	Finish	Cylinder	Cam
316	2	0	03	01

116

MINI PUSH-TO-CLOSE LOCK

IP 54



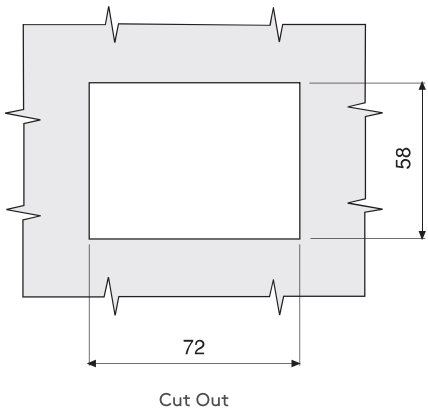
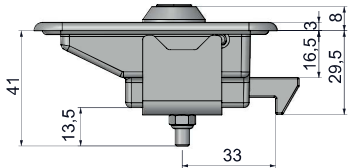
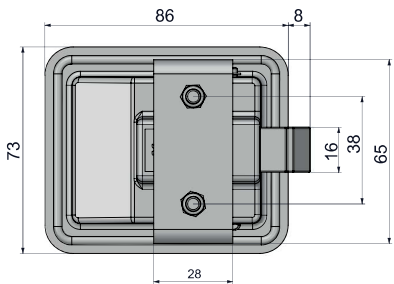
RoHS



- Delrin cams
- No locking device needed
- Can open from inside by moving cam

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
CAM: Delrin
MOUNTING BRACKET: Steel



SPECIFICATIONS		D D
No cylinder		00
Keyed alike		01

Group Code	Cylinder
116	DD

T HANDLE HEAVY-DUTY LOCK

214



- Advanced sealing with compression
- Adjustable grip is possible
- Easy fixing with roller cam
- with/without padlock options

MATERIAL

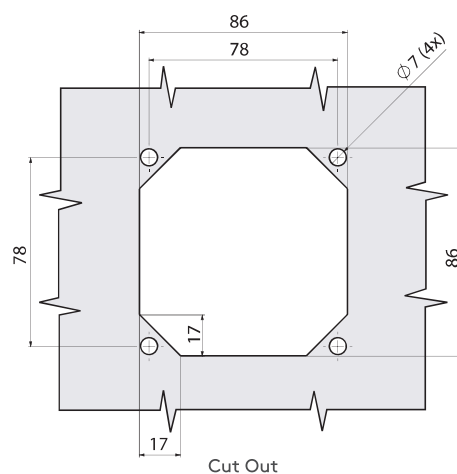
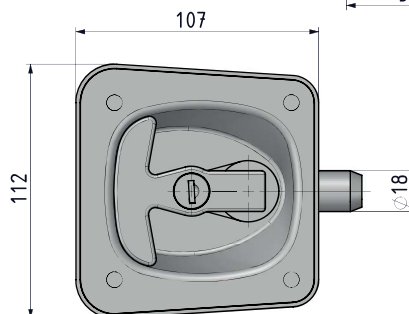
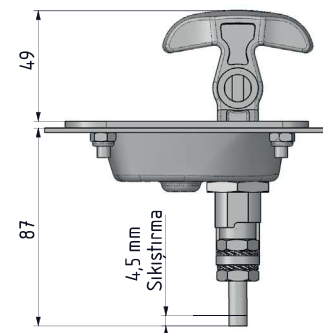
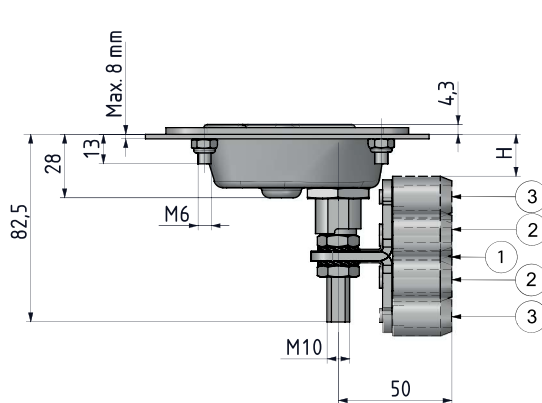
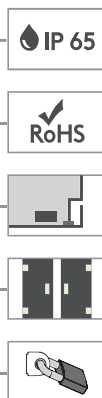
BODY: Steel
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
CAM: Steel
SCREW: Stainless steel
SEAL: Polyurethane

FINISH

BODY: Black coated
HANDLE: Chrome or black coated



Padlock application



CAM	Stock Code	CC	Position	H: GRIP	
				min	max
①	214C01	01	Up	35	54
			Down	57	72
②	214C02	02	Up	35	50
			Down	63	78
③	214C03	03	Up	20	35
			Down	75	90

SPECIFICATIONS		D D
No cylinder		00
Stainless steel dust cap (Keyed alike)		03
Stainless steel dust cap (Keyed differ)		32
Euro key (5333)		05
CH751 (Stainless steel dust cap)		07

FINISH		F
Chrome plated		1
Black coated		2

Group Code	Handle	Cylinder	Cam	Padlock*
214	1	F	DD	CC

*: add "1" for padlock application

214

T HANDLE HEAVY-DUTY LOCK

NEW

IP 65



RoHS



- Advanced sealing with compression
- Adjustable grip is possible
- Easy fixing with roller cam
- with/without padlock options

MATERIAL

HOUSING: Zamak DIN-EN 1774-ZnAl4Cu1

HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

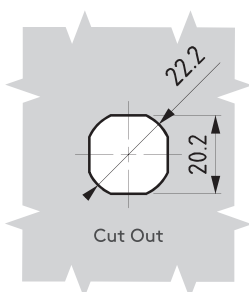
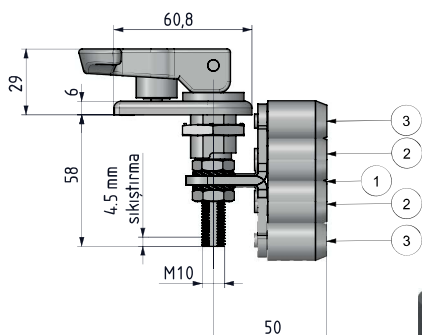
CAM: Steel

SEAL: Polyurethane

FINISH

BODY: Black coated

HANDLE: Chrome or black coated



CAM	Stock Code	CC	Position	H: GRIP min	H: GRIP max
①	214C01	01	Up	20	35
			Down	72	87
②	214C02	02	Up	35	50
			Down	57	72
③	214C03	03	Up	38,5	54
			Down	54	69

SPECIFICATIONS	DD
No cylinder	00
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32
Euro key (5333)	05
CH751 (Stainless steel dust cap)	07

FINISH	F
Chrome plated	1
Black coated	2

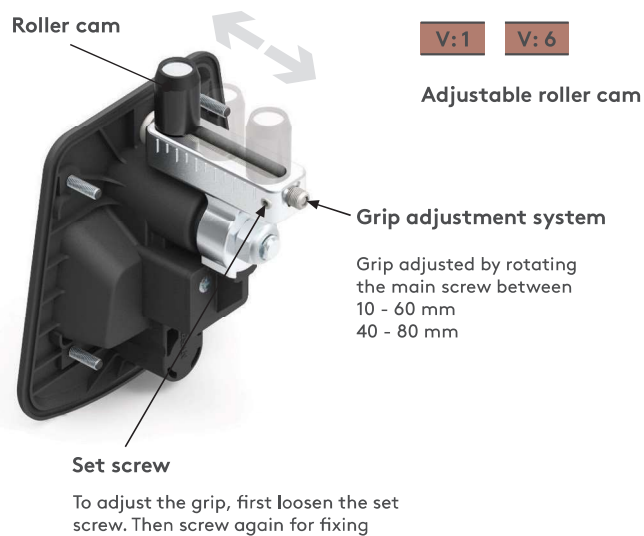
Group Code	Version	Handle	Housing	Cylinder	Cam	Padlock*
214	2	1	F	1	F	DD CC

*: add "1" for padlock application

014

VERSIONS

GENERAL FEATURES



Ergonomic T handle

Black coated or chrome plated

Cylinder locking system

Stainless steel dust cap (Keyed alike or Keyed differ)

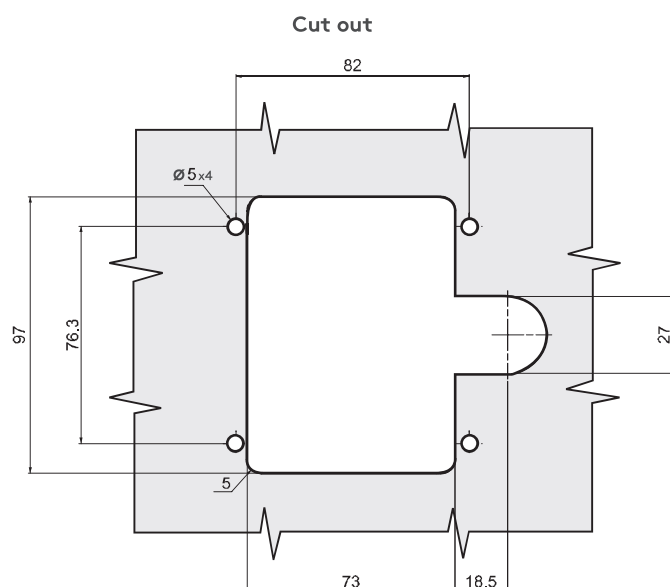


Padlockable

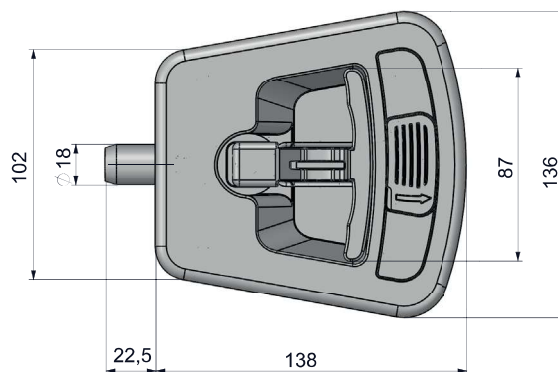
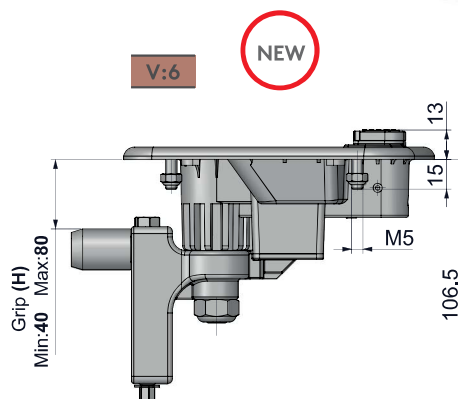
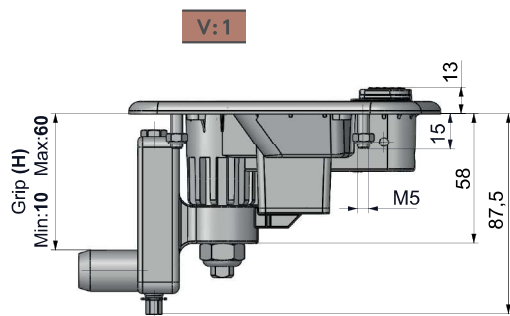
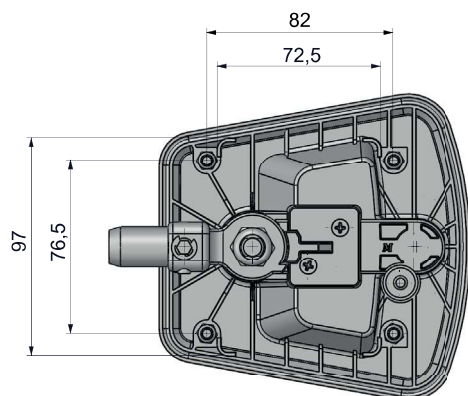
Max. hasp dia 9 mm

Stud or hole option

M5 stud or rivet



Adjustable roller cam



014

T HANDLE HEAVY-DUTY LOCK



- Single-point locking
- 10 - 60 or 40 - 80 mm grip range
- Easy fixing with roller cam
- Provides sealing with compression property
- Option to use with or without padlock
- Use rivets or bolts for fixing
- Can be supplied without cylinder

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

FINISH

HANDLE: Chrome or black coated

SPECIFICATIONS	D D
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32
CH751 (Stainless steel dust cap)	07

FINISH	F
Chrome Plated	1
Black Coated	2

OPTION	O
Hole	0
Stud	1

Group Code	Version	Handle	Cylinder	Option
014	V	1	F	DD

⚠ Note: The listing of this/these product(s) in the catalogue does not constitute an offer to sell any of those products in the UK and USA

HEAVY-DUTY LOCKS

T HANDLE HEAVY-DUTY LOCK

014



- Fixed grip
- Single-point locking
- Easy fixing with roller cam
- Provides sealing with compression property
- Option to use with or without padlock
- Use rivets or bolts for fixing
- Can be supplied without cylinder

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

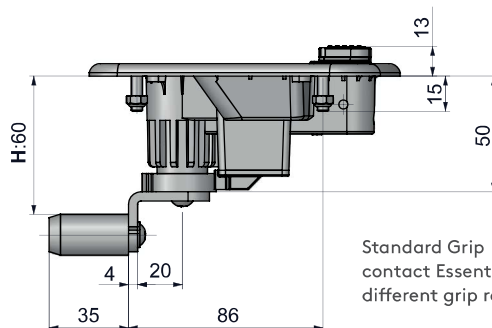
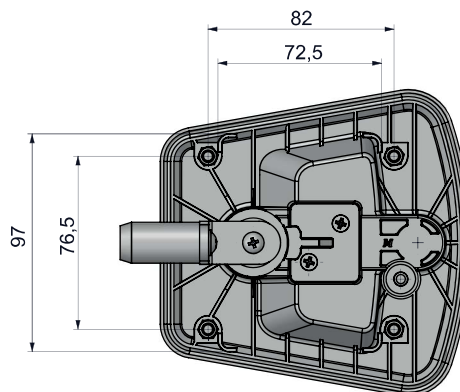
FINISH

HANDLE: Chrome or black coated

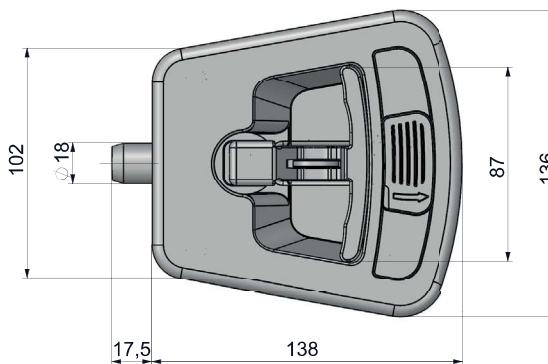


V: 2

Fixed cam



Standard Grip (H) is 60 mm; contact Essentra Components for different grip ranges

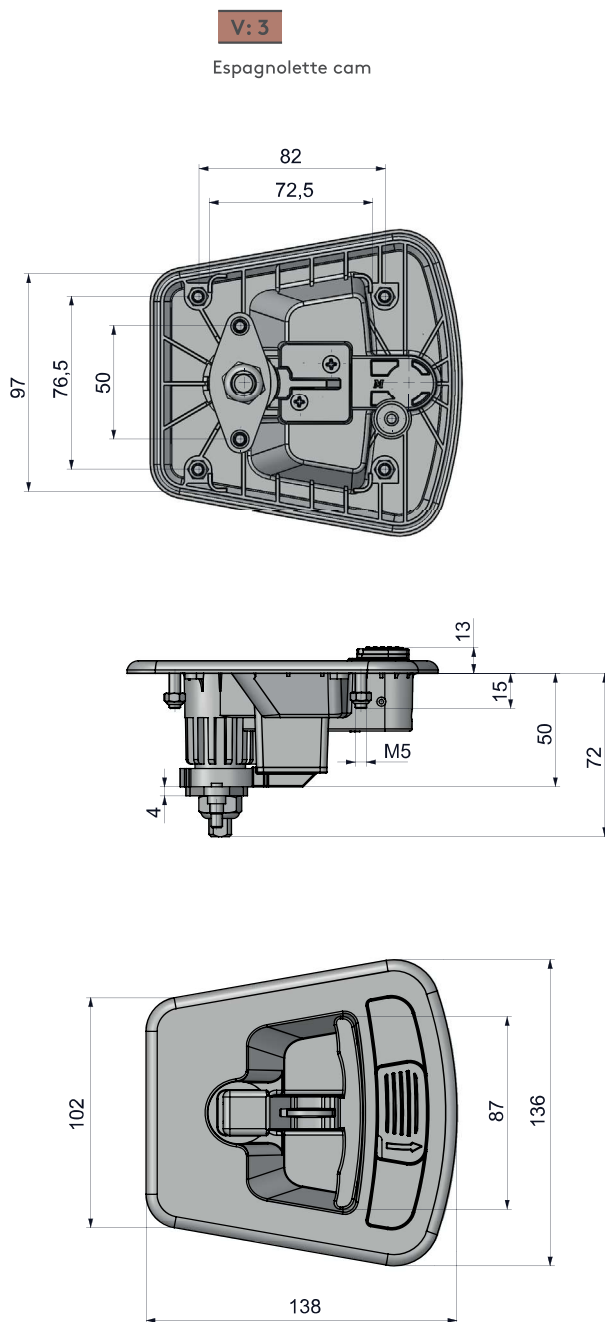


SPECIFICATIONS	D D
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32
CH751 (Stainless steel dust cap)	07

FINISH	F	OPTION	O
Chrome Plated	1	Hole	0
Black Coated	2	Stud	1

Note: The listing of this/these product(s) in the catalogue does not constitute an offer to sell any of those products in the UK and USA

Group Code	Version	Handle	Cylinder	Grip	Option
014	2	1	F	DD	60



014

T HANDLE HEAVY-DUTY LOCK

 **IP 65**



 **RoHS**



- Two-point locking
- Option to use with or without padlock
- Use rivets or bolts for fixing
- Can be supplied without cylinder

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

FINISH

HANDLE: Chrome or black coated

SPECIFICATIONS	D D	FINISH	F	OPTION	O
Stainless steel dust cap (Keyed alike)	03	Chrome Plated	1	Hole	0
Stainless steel dust cap (Keyed differ)	32	Black Coated	2	Stud	1
CH751 (Stainless steel dust cap)	07				

Group Code	Version	Handle	Cylinder	Option
014	3	1	F	DD

 **Note:** The listing of this/these product(s) in the catalogue does not constitute an offer to sell any of those products in the UK and USA

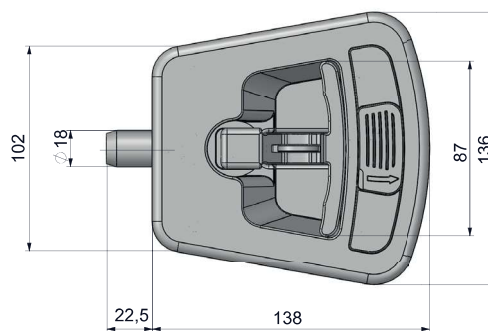
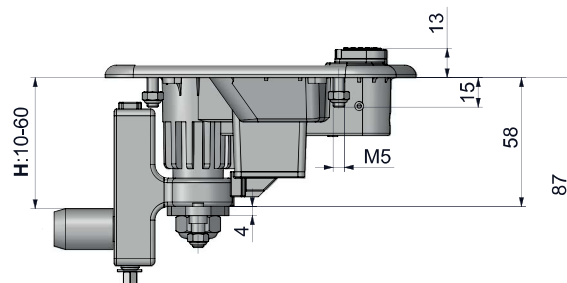
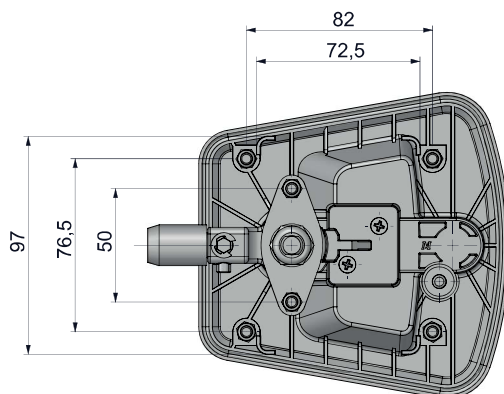
HEAVY-DUTY LOCKS

T HANDLE HEAVY-DUTY LOCK

014

V:4

Espagnolette cam and adjustable roller cam



- Three-point locking
- 10 - 60 mm grip range
- Easy fixing with roller cam
- Provides sealing with compression property
- Option to use with or without padlock
- Use rivets or bolts for fixing
- Can be supplied without cylinder

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

FINISH

HANDLE: Chrome or black coated

Note: The listing of this/these product(s) in the catalogue does not constitute an offer to sell any of those products in the UK and USA

SPECIFICATIONS	D D
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32
CH751 (Stainless steel dust cap)	07

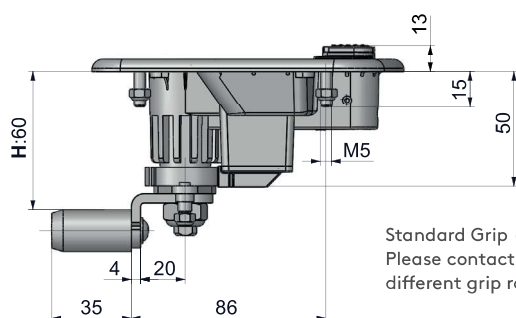
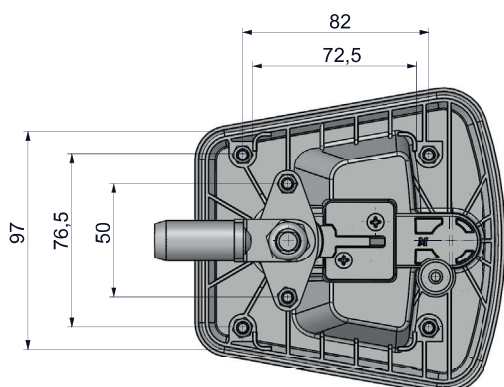
FINISH	F
Chrome Plated	1
Black Coated	2

OPTION	O
Hole	0
Stud	1

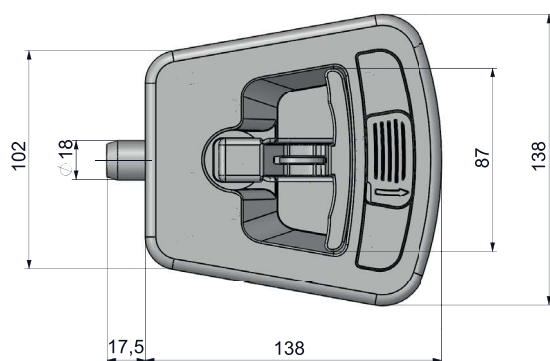
Group Code	Version	Handle	Cylinder	Option
014	4	1	F	DD

V:5

Espagnolette cam and fixed cam



Standard Grip (H) is 60 mm
Please contact Essentra Components for different grip ranges



014

T HANDLE HEAVY-DUTY LOCK

IP 65



RoHS



- Fixed Grip
- Three-point locking
- Easy fixing with roller cam
- Provides sealing with compression property
- Option to use with or without padlock
- Use rivets or bolts for fixing
- Can be supplied without cylinder

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

FINISH

HANDLE: Chrome or black coated

SPECIFICATIONS	DD	FINISH	F	OPTION	O
Stainless steel dust cap (Keyed alike)	03	Chrome Plated	1	Hole	0
Stainless steel dust cap (Keyed differ)	32	Black Coated	2	Stud	1
CH751 (Stainless steel dust cap)	07				

Group Code	Version	Handle	Cylinder	Grip	Option
014	5	1	F	DD	60

Note: The listing of this/these product(s) in the catalogue does not constitute an offer to sell any of those products in the UK and USA

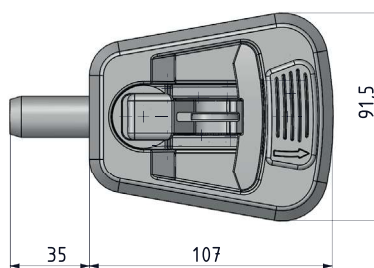
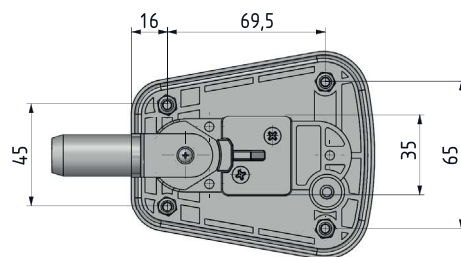
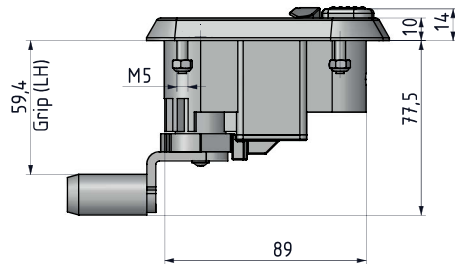
MINI 'T' HANDLE CABINET LOCK

114



- 1- Double security
- 2- Cylinder locking system
- 3- Sliding dust cap

Note: The listing of this/these product(s) in the catalogue does not constitute an offer to sell any of those products in the UK and USA



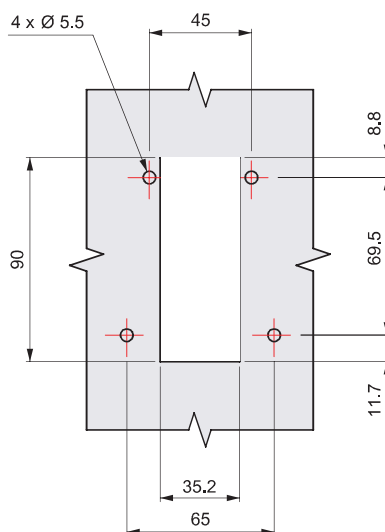
V: 2

Stud version

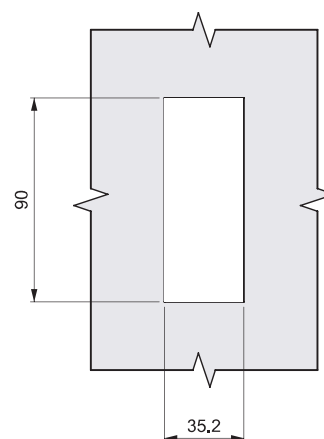


V: 3

Stud version



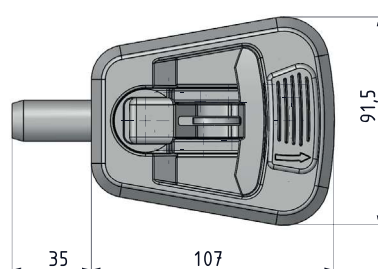
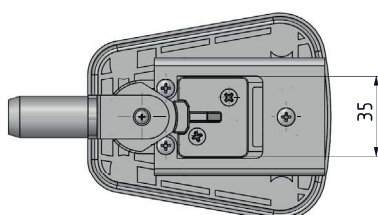
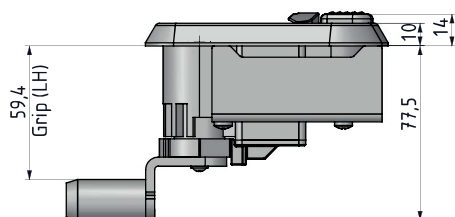
Cut Out
V2 - V3



Cut Out
V1

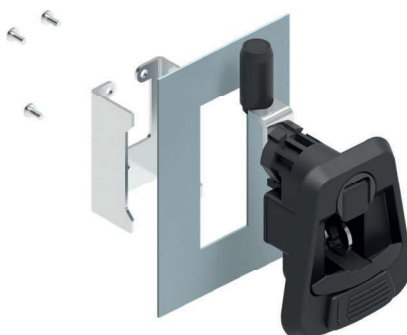
114

MINI 'T' HANDLE CABINET LOCK



V:1

Bracket version



- Single point locking
- Easy locking by the roller cam
- 4 mm compression
- Optionally used with or without padlock.
- Fixing is possible by rivets, bolts or bracket
- Can be supplied without cylinder.
- Fixed grip
- Please contact us for different grip (LH)

MATERIAL

BODY: Polyamid DIN-EN ISO 1043-1 PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
CYLINDER: Zamak DIN-EN 1774-ZnAl4Cu1

FINISH

HANDLE: Chrome or black coated

SPECIFICATIONS	D D
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32
CH751 (Stainless steel dust cap)	07

FINISH	F
Chrome Plated	1
Black Coated	2

Group Code	Version	Handle	Cylinder	Cam
114	V	1	F DD	01

MINI 'T' HANDLE CABINET LOCK

114



- Single-point locking
- 10 - 45 mm grip range
- Easy fixing with roller cam
- Provides sealing with compression property
- Option to use with or without padlock
- Use rivets or bolts for fixing
- Can be supplied without cylinder

MATERIAL

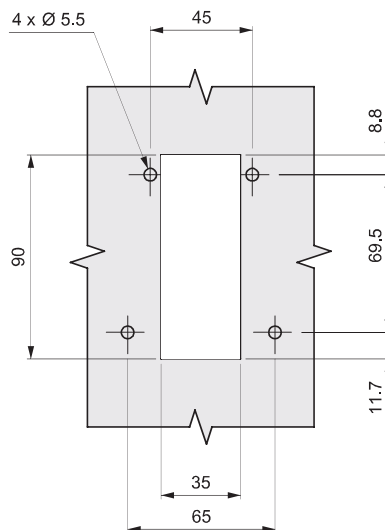
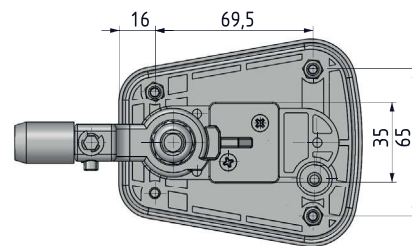
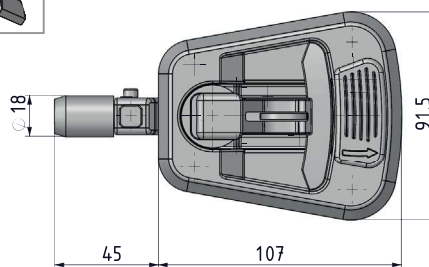
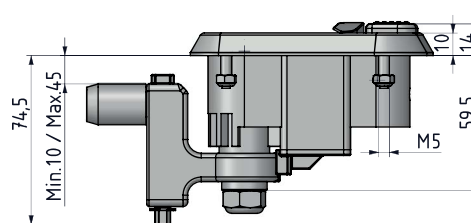
BODY: Polyamid DIN-EN ISO 1043-1PA6 GFR 30
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1

FINISH

HANDLE: Chrome or black coated

V: 4

Adjustable roller cam



Cut Out



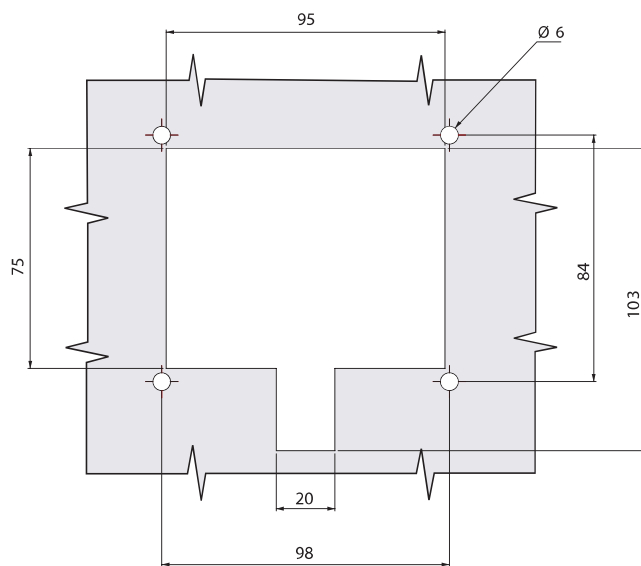
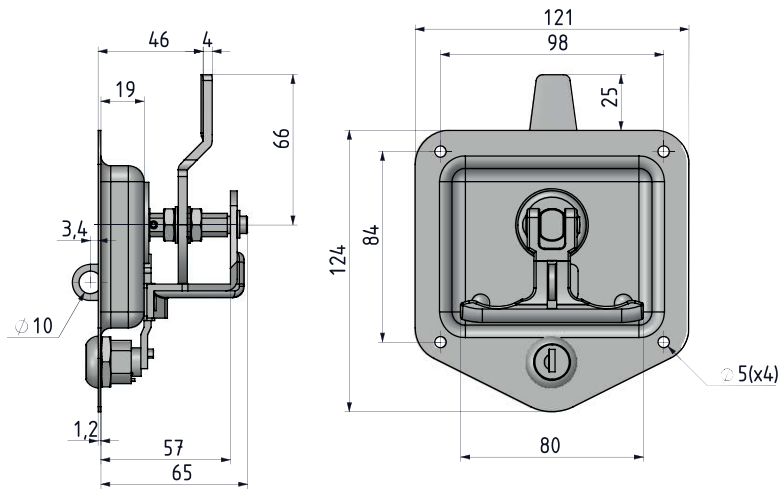
SPECIFICATIONS	D D
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32
CH751 (Stainless steel dust cap)	07

FINISH	F	OPTION	O
Chrome Plated	1	Hole	0
Black Coated	2	Stud	1

Group Code	Version	Handle	Cylinder	Option
114	4	1	F	DD

315

T HANDLE HEAVY-DUTY LOCK



Cut Out



- Suitable for special equipment cases
- Adjustable cam for wide grip range
- Maximum padlock shackle diameter 9 mm

MATERIAL

BODY: Stainless steel
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
PADLOCK HASP: Stainless steel
CAM: Steel



SPECIFICATIONS

	D D
Stainless steel dust cap (Keyed alike)	03
Stainless steel dust cap (Keyed differ)	32

Group Code	Material	Finish	Cylinder
315	4	0	DD

T HANDLE HEAVY-DUTY LOCK

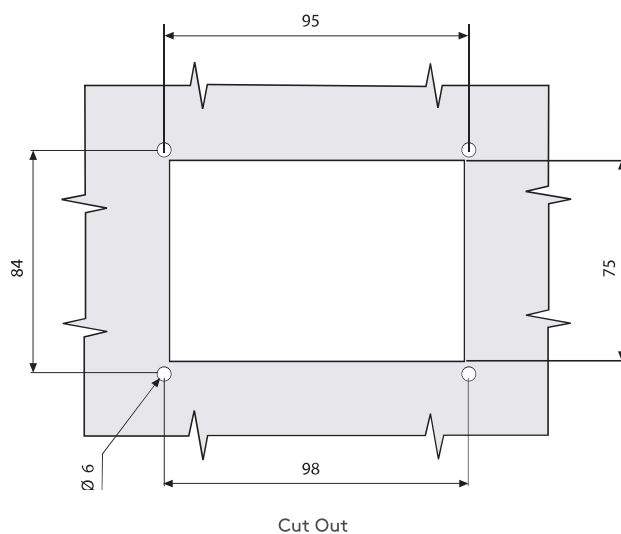
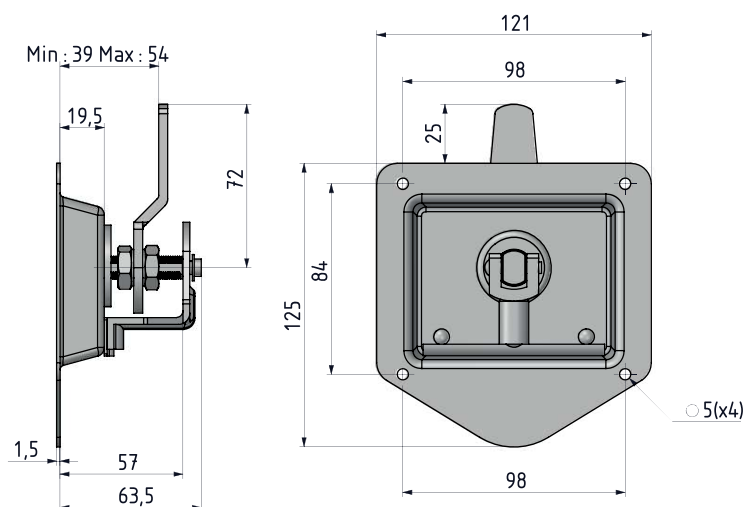
115



- Suitable for special equipment cases
- Adjustable cam for wide grip range
- Maximum padlock shackle diameter 9 mm

MATERIAL

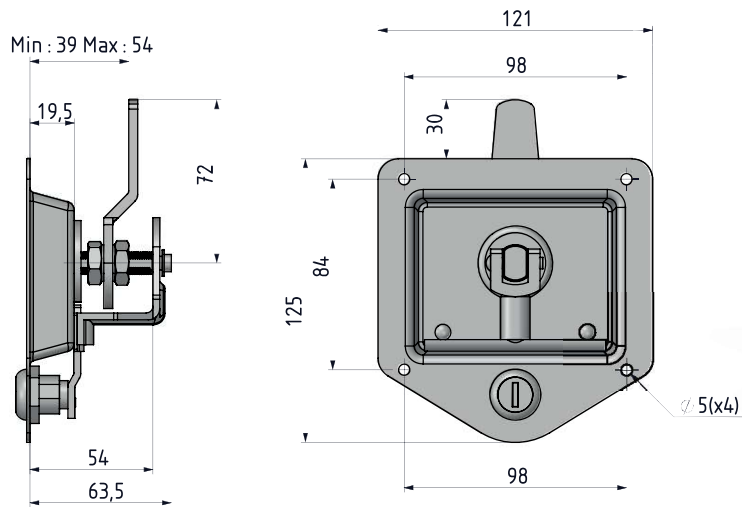
BODY: Stainless steel
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
PADLOCK HASP: Stainless steel
CAM: Steel



Group Code	Material	Finish
115	4	0

215

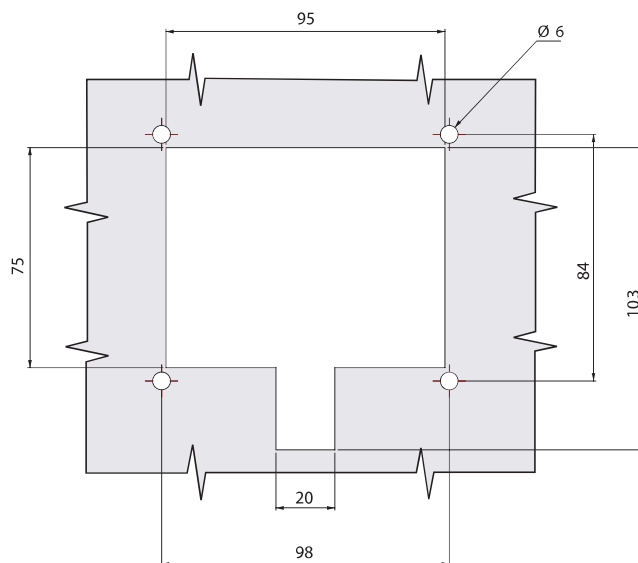
T HANDLE HEAVY-DUTY LOCK



- Suitable for special equipment cases
- Adjustable cam for wide grip range

MATERIAL

BODY: Stainless steel
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
CAM: Steel



Cut Out

SPECIFICATIONS

D D

Stainless steel dust cap (Keyed alike)

03

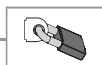
Stainless steel dust cap (Keyed differ)

32

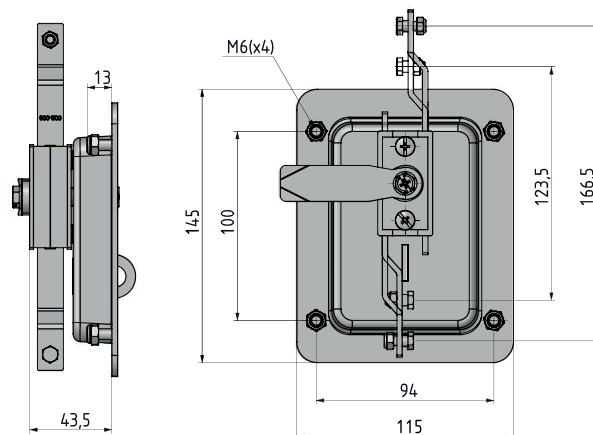
Group Code	Material	Finish	Cylinder
215	4	0	DD

T HANDLE HEAVY-DUTY LOCK

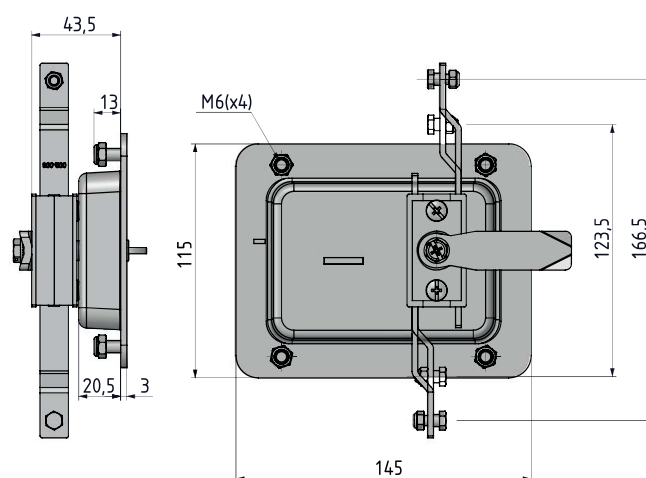
015



V:1
VERTICAL



V:2
HORIZONTAL



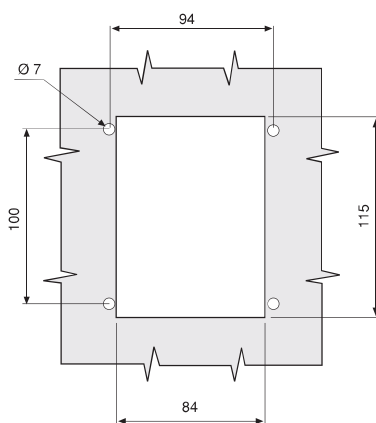
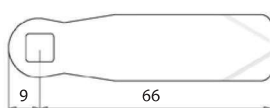
- Secured by padlock
- Maximum padlock shackle diameter 9 mm
- Horizontal and vertical versions available

MATERIAL

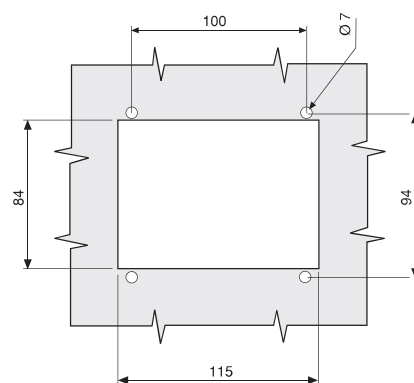
BODY: Steel
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
CAM: Steel
SCREW: Stainless steel
SEAL: Polyurethane

FINISH

HANDLE: Chrome or black coated
BODY: Black coated



VERTICAL
Cut Out



HORIZONTAL
Cut Out

FINISH	F
Chrome Plated	1
Black Coated	2

70	CAM
00	NO CAM

Group Code	Version	Handle	Body	Cam
015	V	F	F	CC

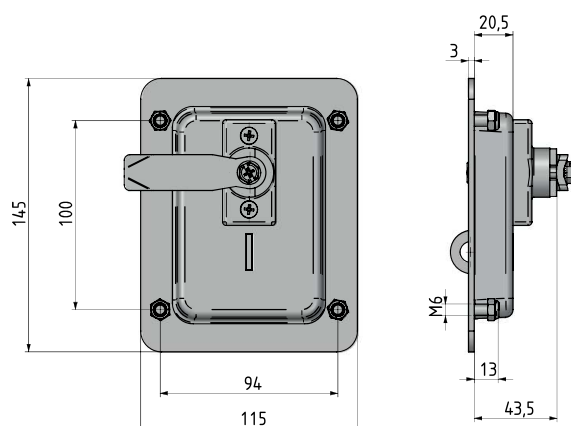


For cams please check pages: 172 - 173

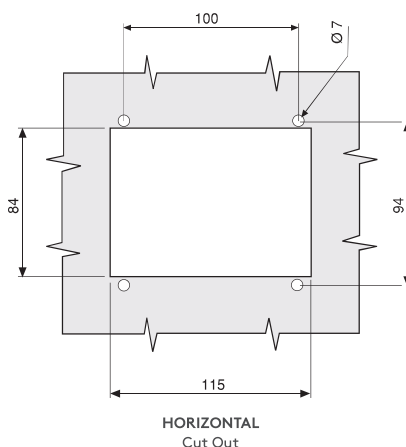
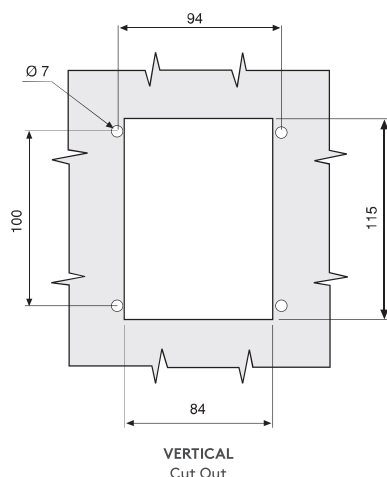
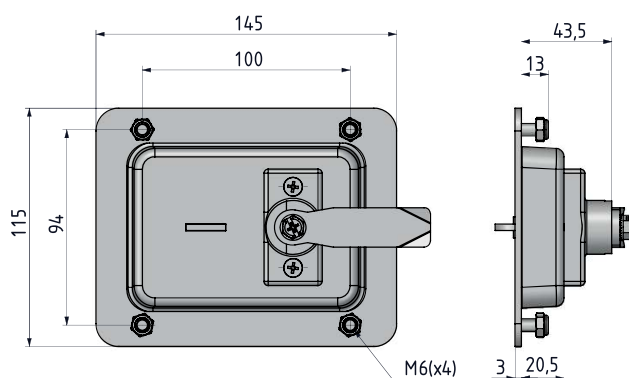
015

T HANDLE HEAVY-DUTY LOCK

V: 3
VERTICAL



V: 4
HORIZONTAL



- Secured by padlock
- Maximum padlock shackle diameter 9 mm
- Horizontal and vertical versions available

MATERIAL

BODY: Steel
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
CAM: Steel
SCREW: Stainless steel
SEAL: Polyurethane

FINISH

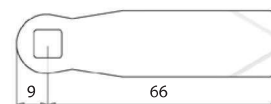
HANDLE: Chrome or black coated
BODY: Black coated

FINISH	F	70	CAM
Chrome Plated	1	00	NO CAM
Black Coated	2		

Group Code	Version	Handle	Body	Cam
015	V	F	F	CC



CAM
CC: 70



For cams please check pages: 172 - 173

T HANDLE HEAVY-DUTY LOCK

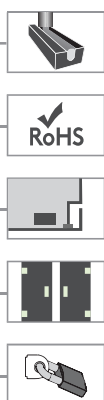
018



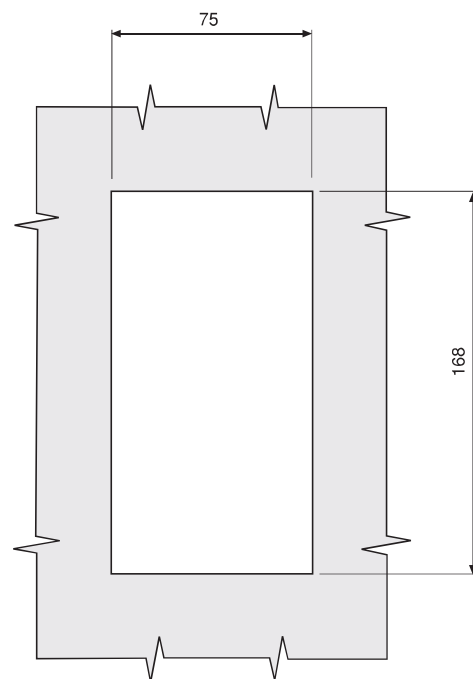
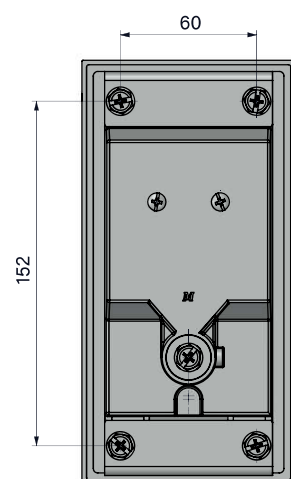
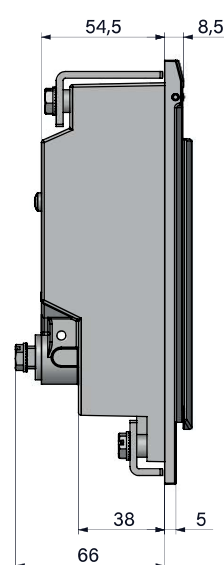
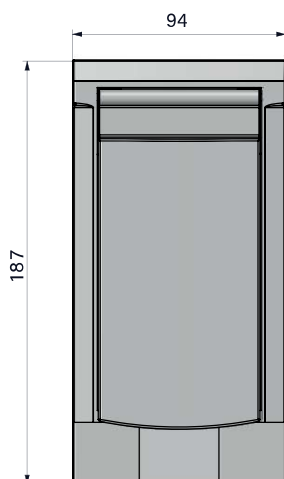
- Especially designed for medium voltage panels
- Foam gasketing provides sealing
- Maximum padlock shackle diameter 9 mm
- For customised cam and colours contact Essentra

MATERIAL

BODY: Aluminium
COVER: Aluminium
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
PIN: Stainless steel
PADLOCK HASP: Zamak



RoHS



Cut Out

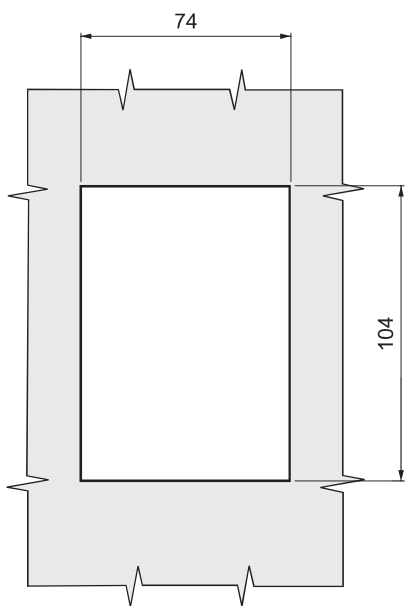
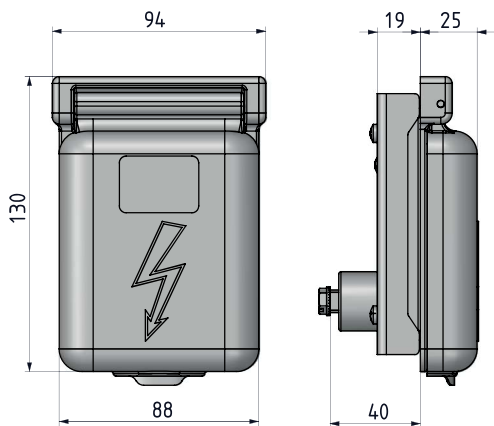
Group Code	Material	Finish	Cam
018	6	2	00

No cylinder version code system

SPECIFICATIONS					DD
Keyed alike					01
Keyed differ					02

Group Code	Version	Material	Finish	Cylinder	Cam
018	2	6	2	DD	00

Cylinder version code system

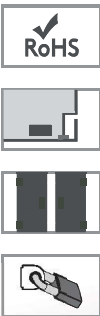


Cut Out



118

T HANDLE HEAVY-DUTY LOCK



- For low voltage cabinets
- Optional polyurethane gasketing
- Maximum padlock shackle diameter 10 mm
- Option to be supplied without painting or plating
- For customised cam contact Essentra

MATERIAL

BODY: Aluminium
COVER: Aluminium
HANDLE: Zamak DIN-EN 1774-ZnAl4Cu1
PAD LOCK HASP: Aluminium

FINISH	F
No Finish	0
Black Coated	2

Group Code	Material	Finish	Cam
118	6	F	00