Main-, Emergency Stop- and Repair Switches Series INS



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AVAILABILITY INFORMATION

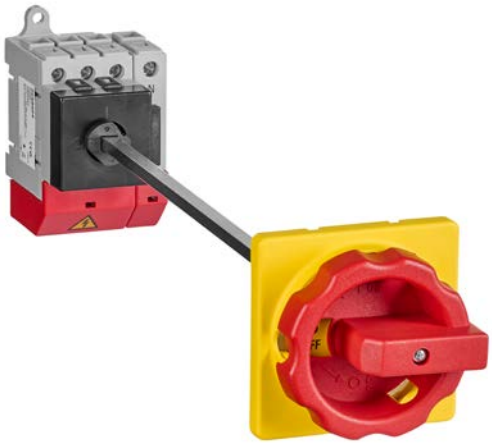
Check availabilities in your Schrack Technik Online Shop

Main-, Emergency Stop- and Repair Switches Series INS

Series S - Main Switch



Series S - Main Switch Emergency Stop



Series S - Repair Switch



Series S - Repair Switch Emergency Stop



Series S - Changeover Swiches



Series S - Auxiliary Contacts



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Series S - Main Switch

Series S - Main Switch, 4 Hole Panel Mounting

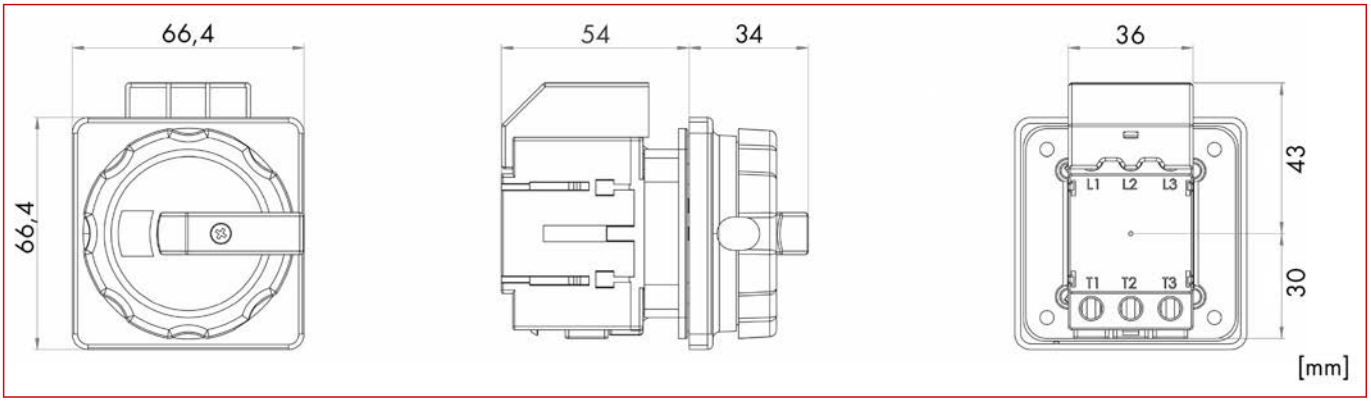


INSE1325--

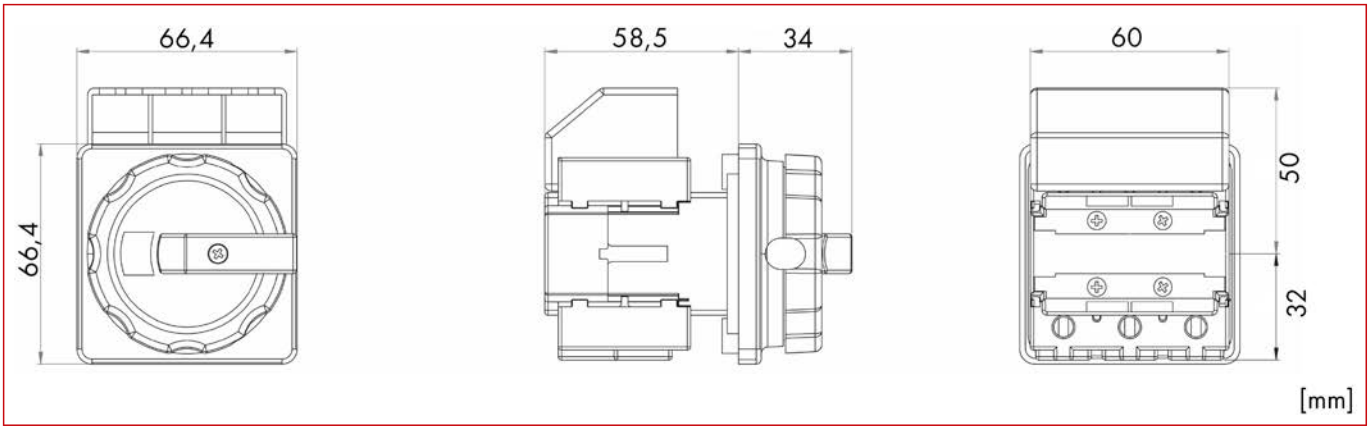
Schrack-Info

- Type: Front installation with 4-hole mounting
- Handle black
- Lockable with a maximum of 3 padlocks
- Available from 20-100A

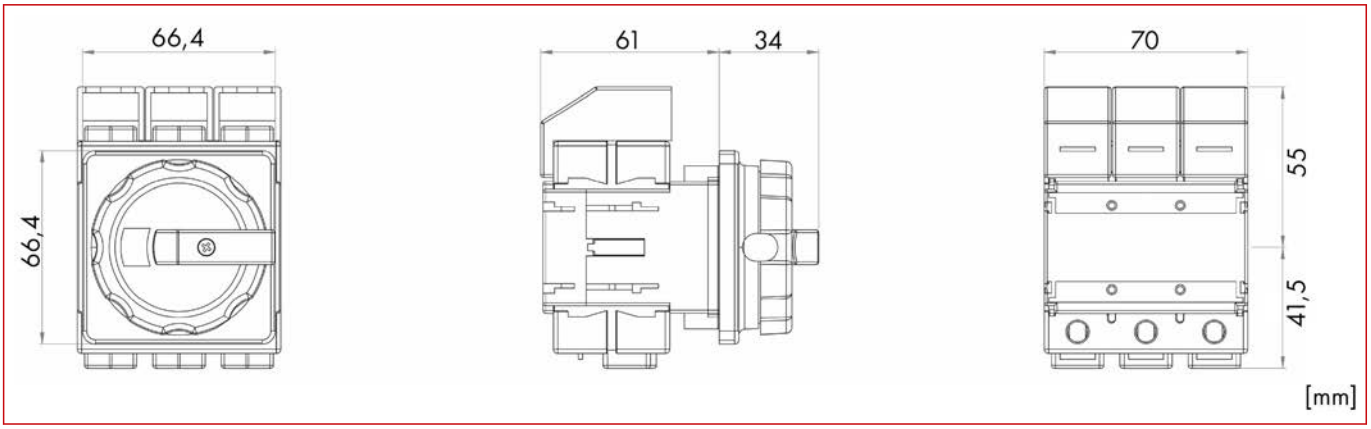
Dimension INSE1320-- to INSE1363--



Dimension INSE1380--

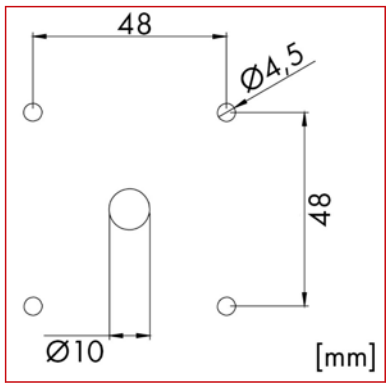


Dimension INSE131A--

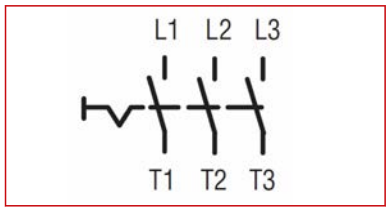


Series S - Main Switch, 4 Hole Panel Mounting

Drill pattern



Connection diagram 3-pole INSE13xxx



DESCRIPTION	AVAILABLE	ORDER NO.
3-pole		
Main Switch 3-pole, 4 hole, front mounted, 100A		**INSE131A**
Main Switch 3-pole, 4 hole, front mounted, 20A		**INSE1320**
Main Switch 3-pole, 4 hole, front mounted, 25A		**INSE1325**
Main Switch 3-pole, 4 hole, front mounted, 32A		**INSE1332**
Main Switch 3-pole, 4 hole, front mounted, 40A		**INSE1340**
Main Switch 3-pole, 4 hole, front mounted, 63A		**INSE1363**
Main Switch 3-pole, 4 hole, front mounted, 80A		**INSE1380**

Series S - Main Switch, DIN-Rail Mounting

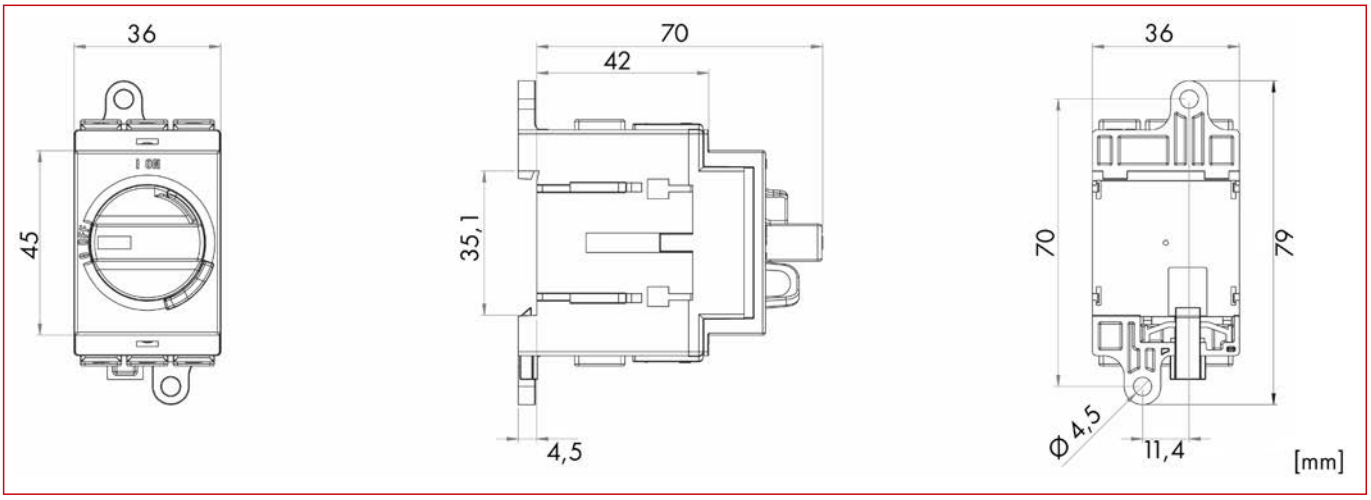


INSR1363--

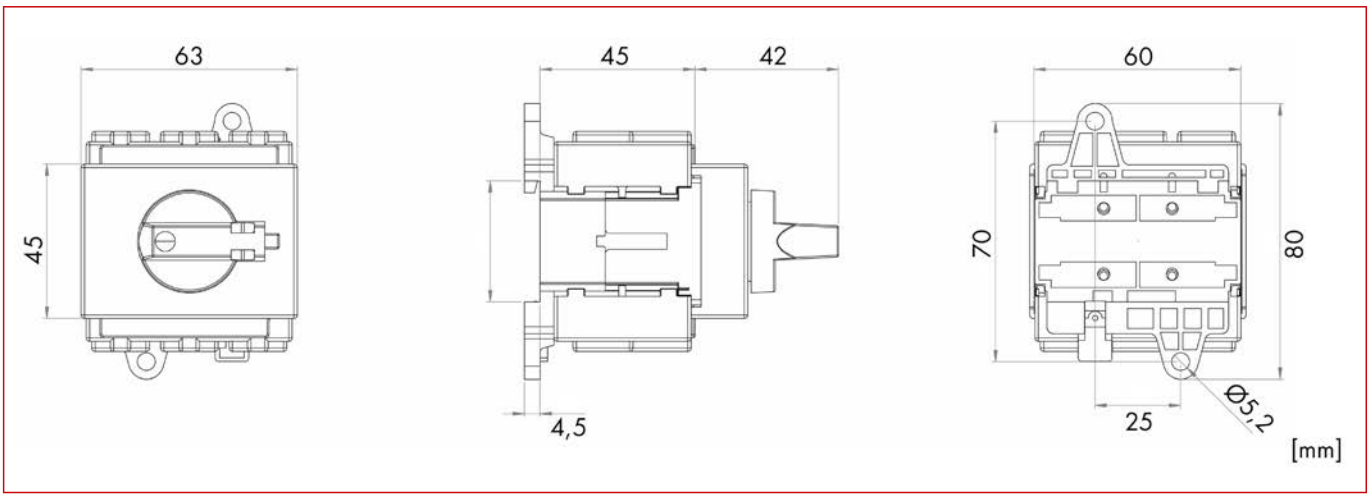
Schrack-Info

- Type: DIN rail mounting
- Handle black
- Lockable with 1 padlock
- Available from 20-100A

Dimension INSR1320-- to INSR1363--

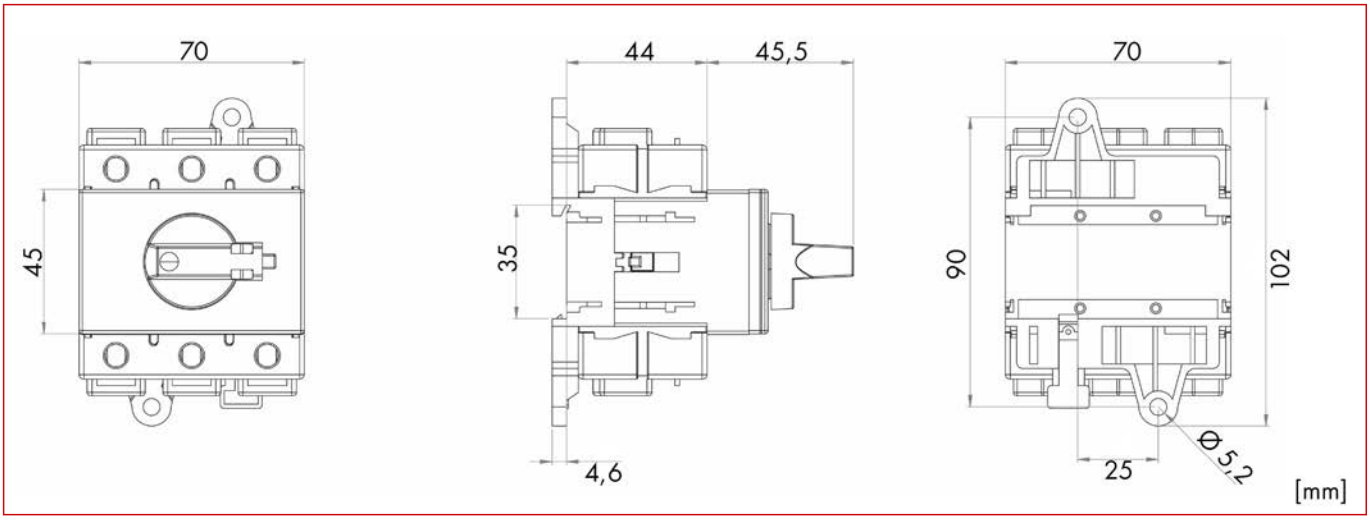


Dimension INSR1380--

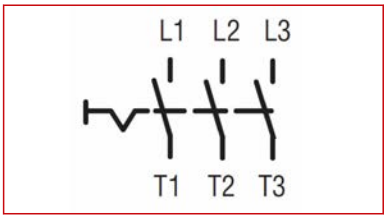


Series S - Main Switch, DIN-Rail Mounting

Dimension INSR131A--



Connection diagram 3-pole INSR13xxx



DESCRIPTION	AVAILABLE	ORDER NO.
3-pole		
Main Switch 3-pole, modular, 100A		**INSR131A**
Main Switch 3-pole, modular, 20A		**INSR1320**
Main Switch 3-pole, modular, 25A		**INSR1325**
Main Switch 3-pole, modular, 32A		**INSR1332**
Main Switch 3-pole, modular, 40A		**INSR1340**
Main Switch 3-pole, modular, 63A		**INSR1363**
Main switch 3-pole, modular, 80A		**INSR1380**

Series S - Main Switch Emergency Stop, DIN-Rail Mounting

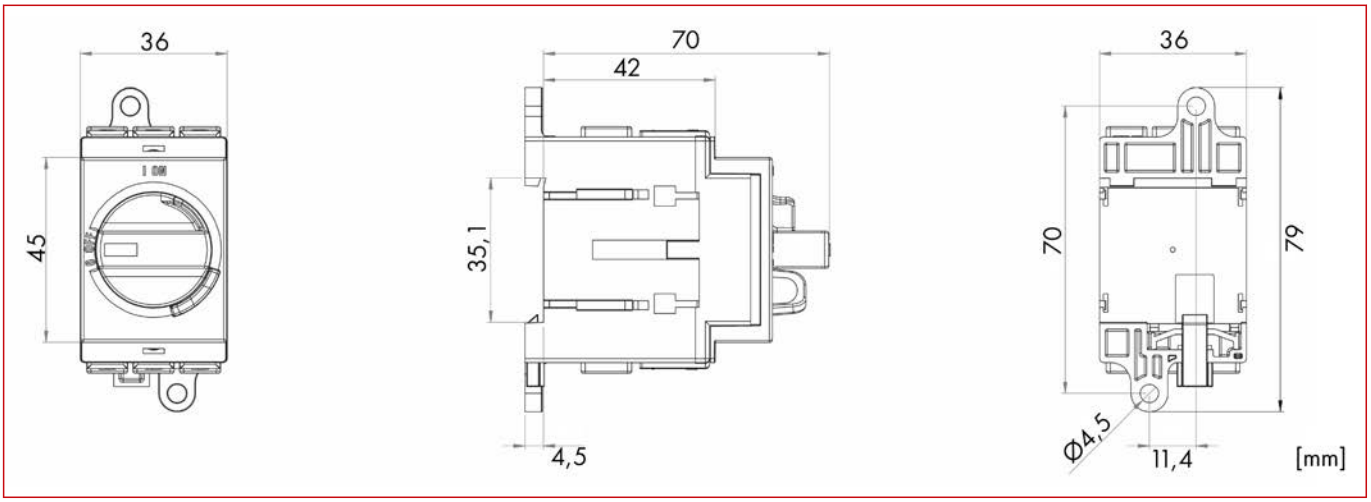


INSR2340--

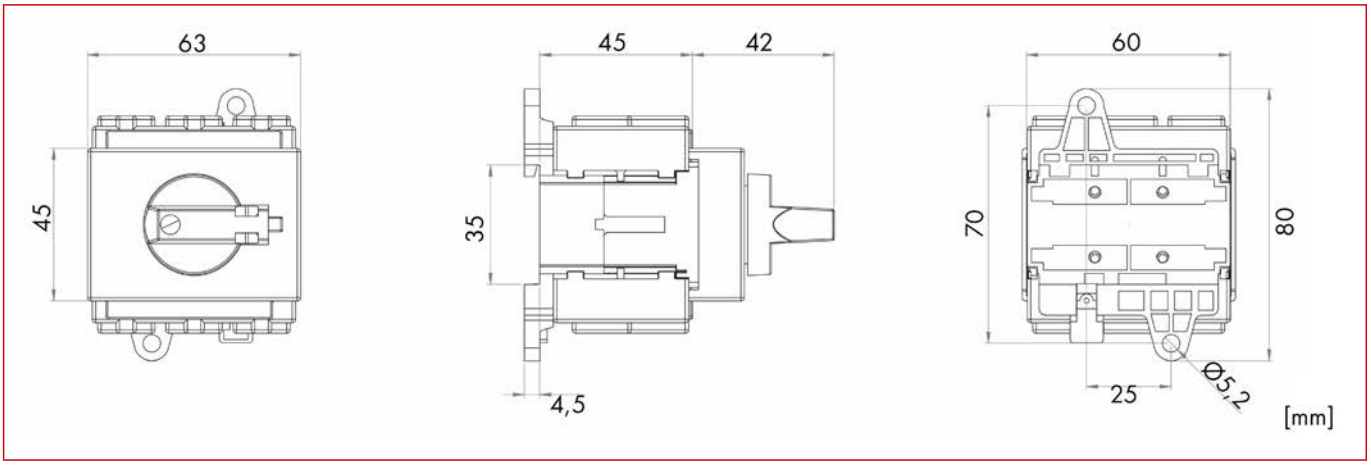
Schrack-Info

- Type: DIN rail mounting
- Handle red
- Lockable with 1 padlock
- Available in 3 or 4-pole version
- Available from 20-100A

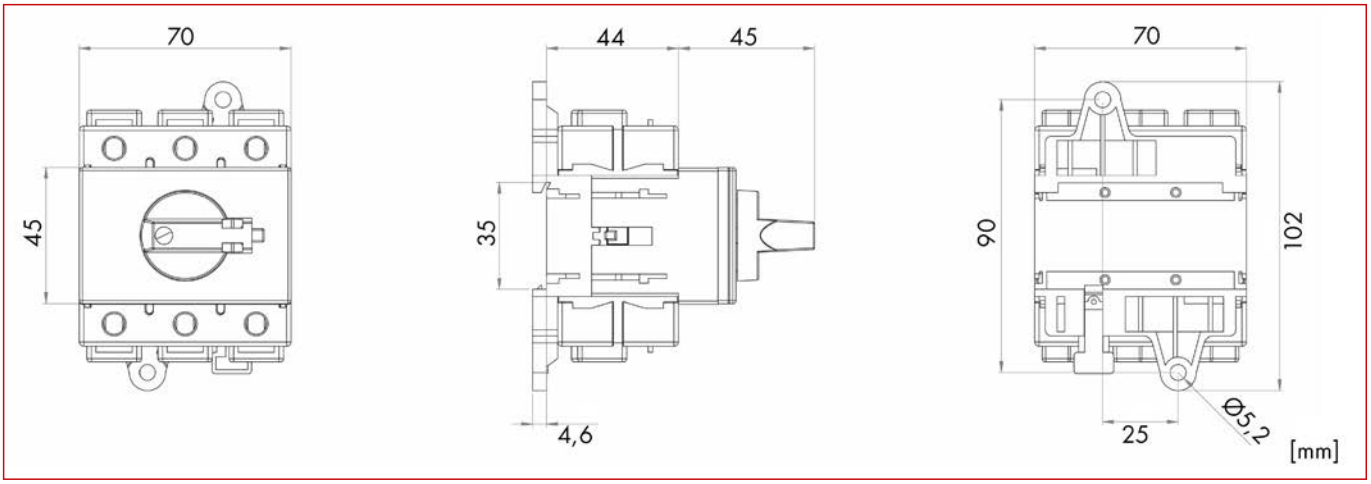
Dimension INSR2320-- to INSR2363--



Dimension INSR2380--

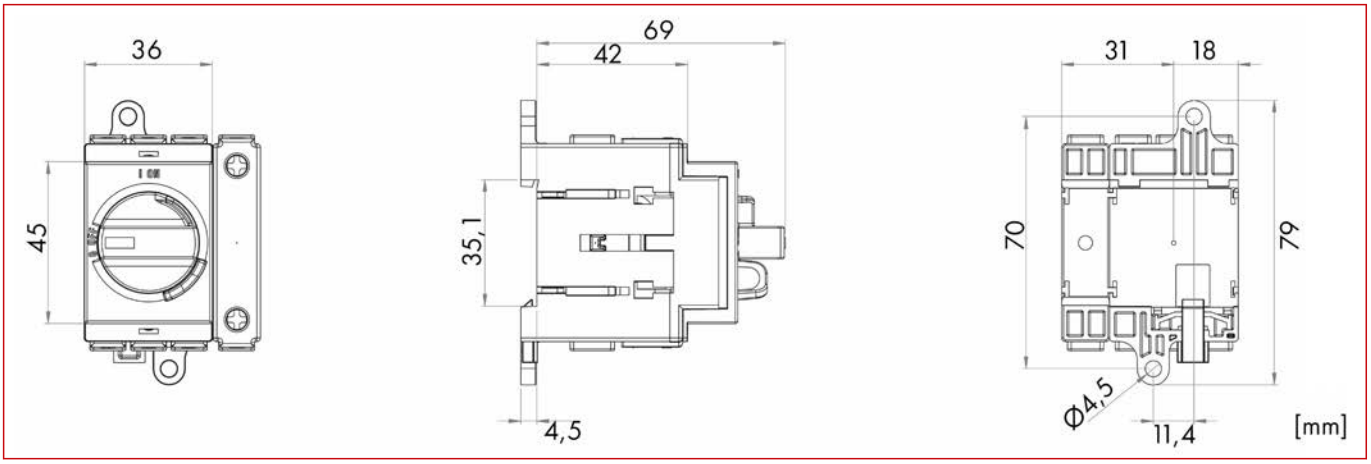


Dimension INSR231A--

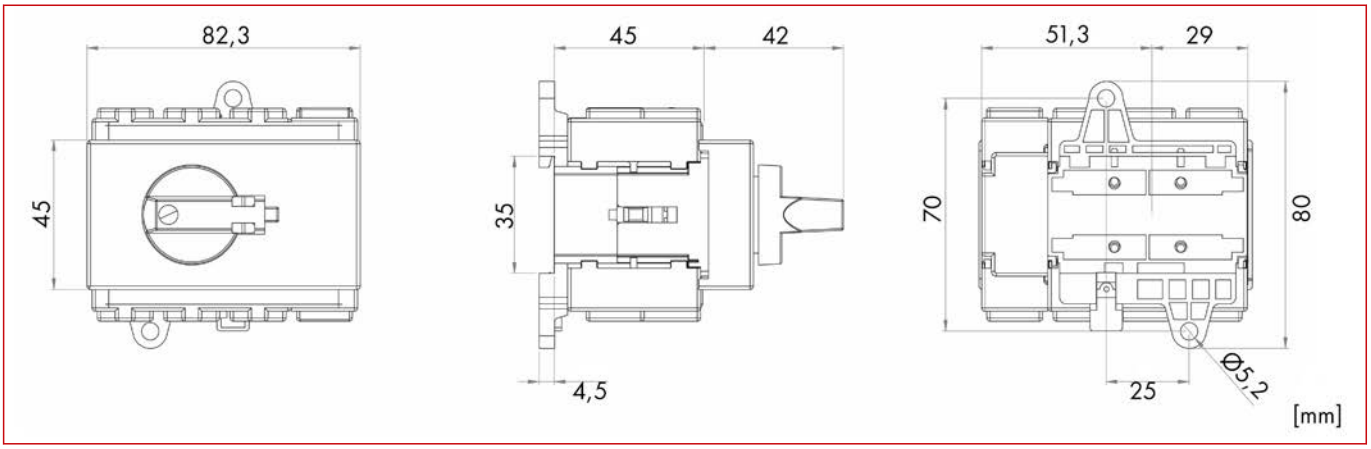


Series S - Main Switch Emergency Stop, DIN-Rail Mounting

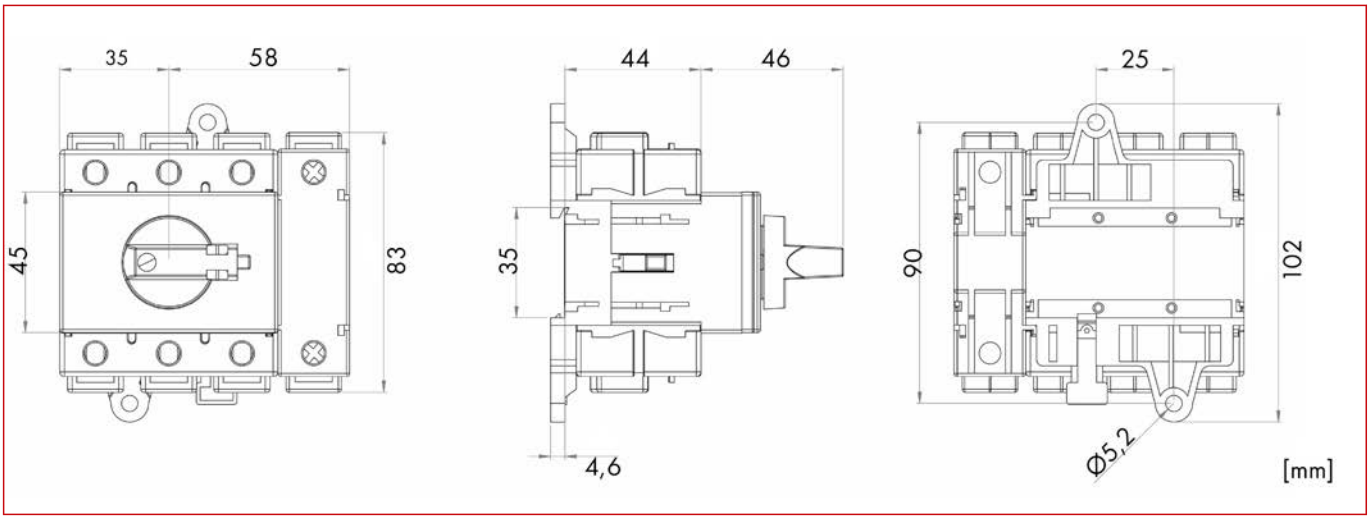
Dimension INSR2420-- to INSR2463--



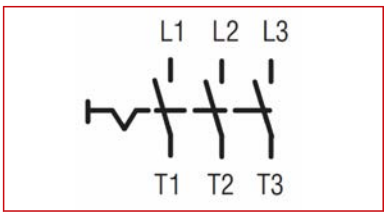
Dimension INSR2480--



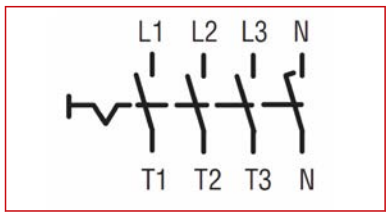
Dimension INSR241A--



Connection diagram 3-pole INSR23xxx



Connection diagram 4-pole INSR24xxx



Series S - Main Switch Emergency Stop, DIN-Rail Mounting

DESCRIPTION	AVAILABLE	ORDER NO.
3-pole		
Emergency-Stop Main Switch 3-pole, modular, 100A		**INSR231A**
Emergency-Stop Main Switch 3-pole, modular, 20A		**INSR2320**
Emergency-Stop Main Switch 3-pole, modular, 25A		**INSR2325**
Emergency-Stop Main Switch 3-pole, modular, 32A		**INSR2332**
Emergency-Stop Main Switch 3-pole, modular, 40A		**INSR2340**
Emergency-Stop Main Switch 3-pole, modular, 63A		**INSR2363**
Emergency-Stop Main Switch 3-pole, modular, 80A		**INSR2380**
4-pole		
Emergency-Stop Main Switch 4-pole, modular, 100A		**INSR241A**
Emergency-Stop Main Switch 4-pole, modular, 20A		**INSR2420**
Emergency-Stop Main Switch 4-pole, modular, 25A		**INSR2425**
Emergency-Stop Main Switch 4-pole, modular, 32A		**INSR2432**
Emergency-Stop Main Switch 4-pole, modular, 40A		**INSR2440**
Emergency-Stop Main Switch 4-pole, modular, 63A		**INSR2463**
Emergency-Stop Main Switch 4-pole, modular, 80A		**INSR2480**

Series S - Main Switch Emergency Stop, 4 Hole Panel Mounting

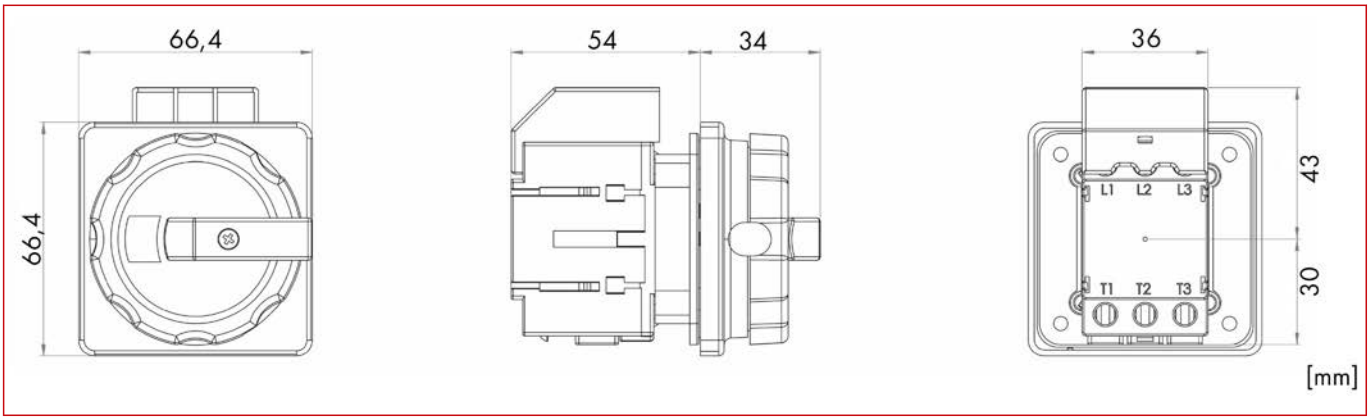


INSE2480

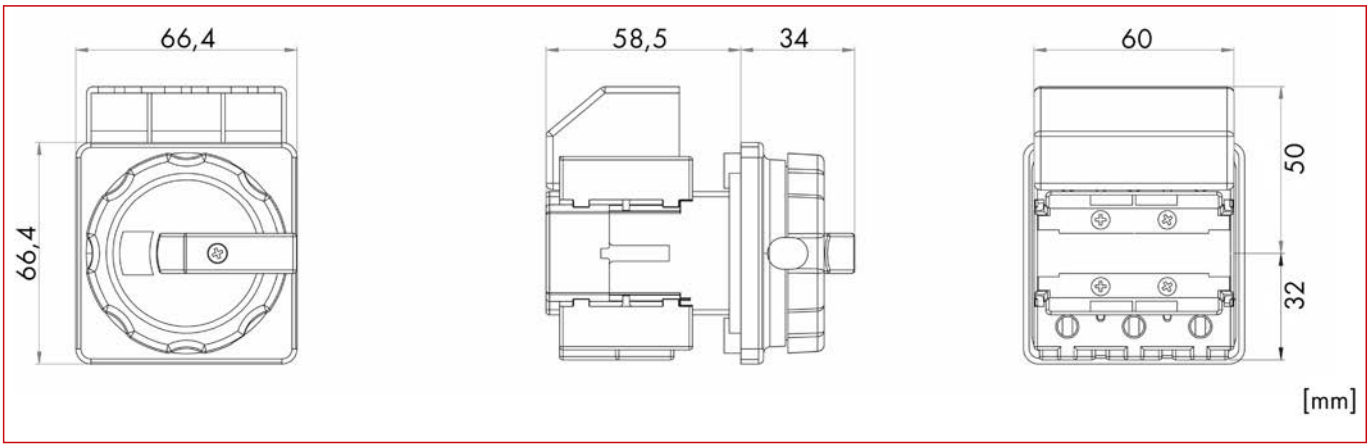
Schrack-Info

- Type: Front installation with 4-hole mounting
- Handle red/yellow
- Lockable with a maximum of 3 padlocks
- Available in 3 or 4-pole version
- Available from 20-100A

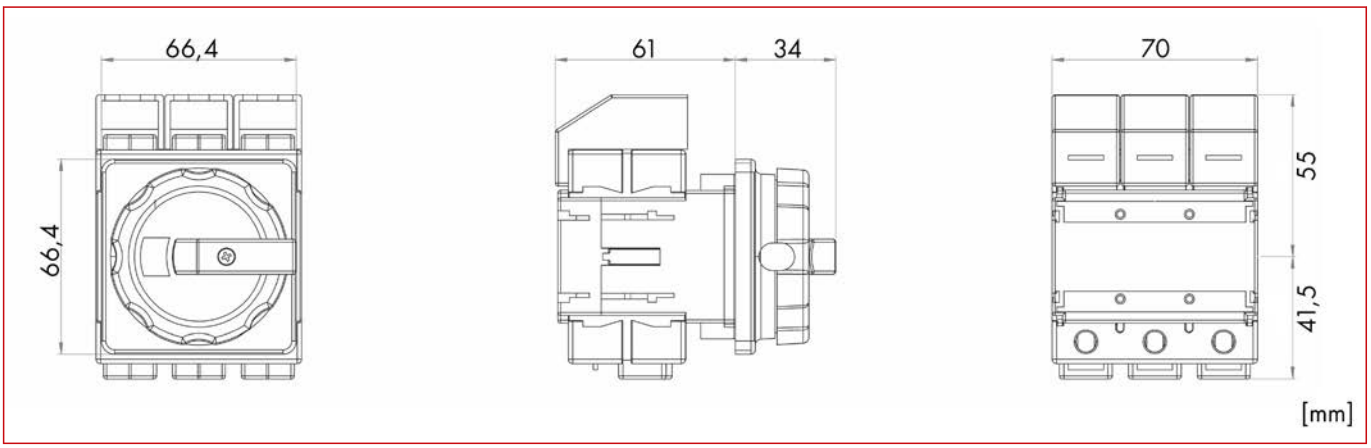
Dimension INSE2320-- to INSE2363--



Dimension INSE2380--

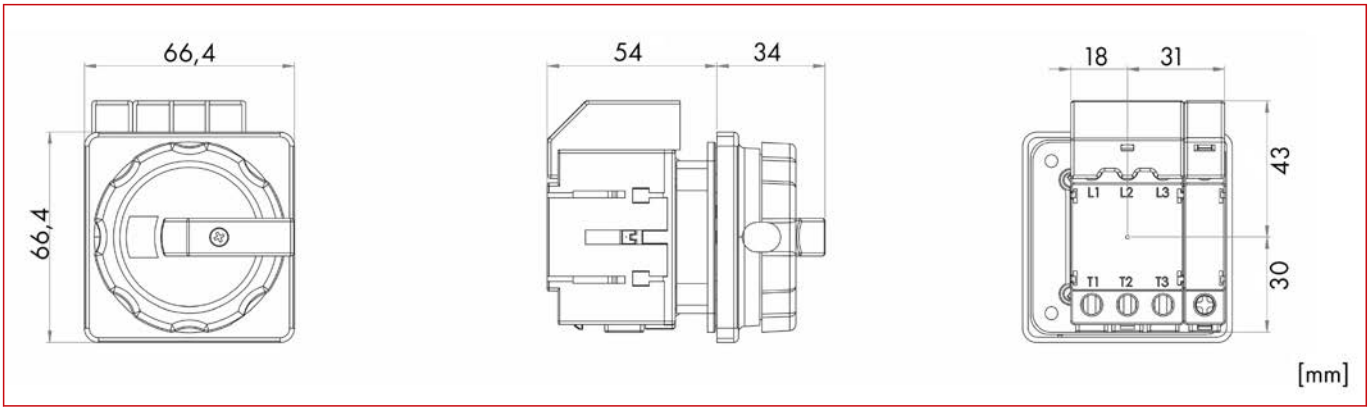


Dimension INSE231A--

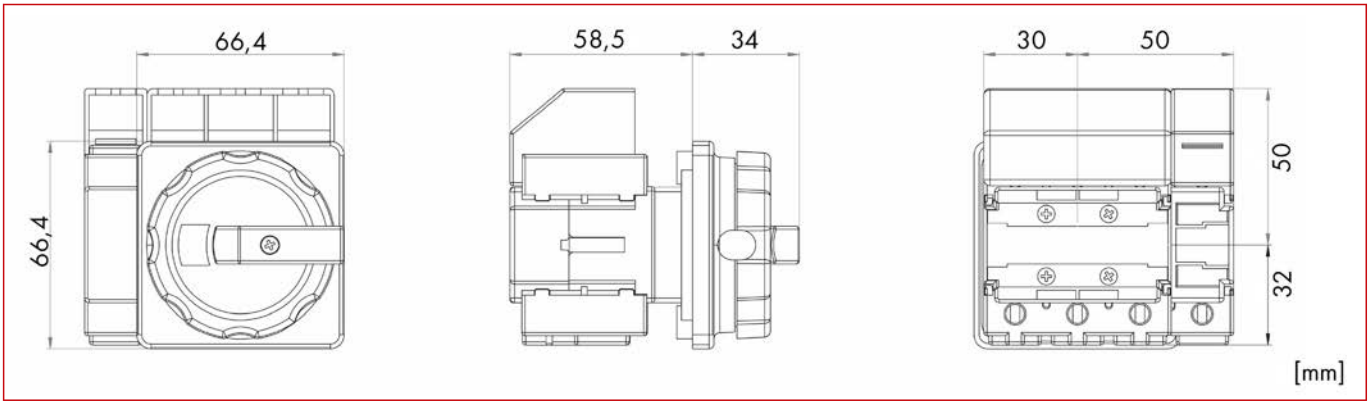


Series S - Main Switch Emergency Stop, 4 Hole Panel Mounting

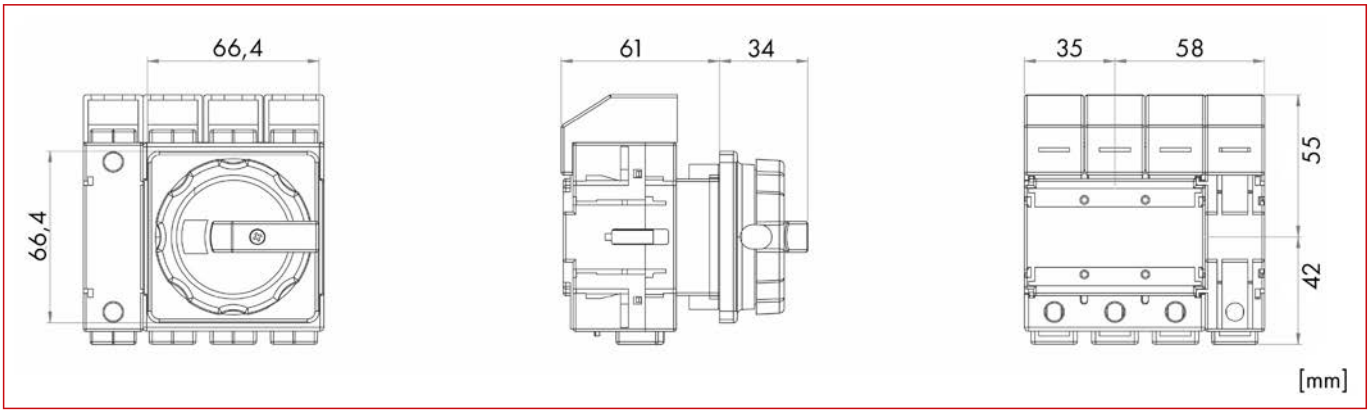
Dimension INSE2420-- to INSE2463--



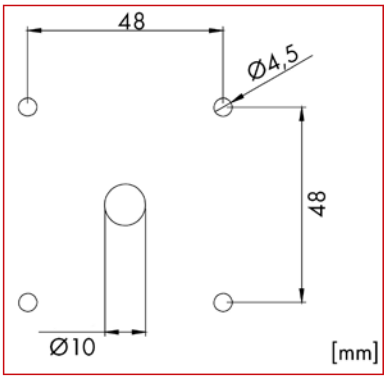
Dimension INSE2480--



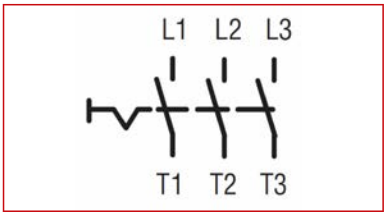
Dimension INSE241A--



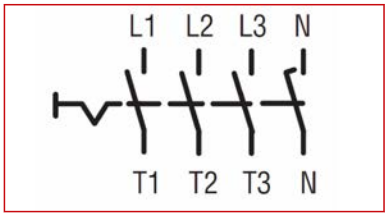
Drill pattern



Connection diagram 3-pole INSE23xxx



Connection diagram 4-pole INSE24xxx



Series S - Main Switch Emergency Stop, 4 Hole Panel Mounting

DESCRIPTION	AVAILABLE	ORDER NO.
3-pole		
Emergency-Stop Main Switch 3-pole 4 hole mounting 100A		**INSE231A**
Emergency-Stop Main Switch 3-pole 4 hole mounting 20A		**INSE2320**
Emergency-Stop Main Switch 3-pole 4 hole mounting 25A		**INSE2325**
Emergency-Stop Main Switch 3-pole 4 hole mounting 32A		**INSE2332**
Emergency-Stop Main Switch 3-pole 4 hole mounting 40A		**INSE2340**
Emergency-Stop Main Switch 3-pole 4 hole mounting 63A		**INSE2363**
Emergency-Stop Main Switch 3-pole 4 hole mounting 80A		**INSE2380**
4-pole		
Emergency-Stop Main Switch 4-pole 4 hole mounting 100A		**INSE241A**
Emergency-Stop Main Switch 4-pole 4 hole mounting 20A		**INSE2420**
Emergency-Stop Main Switch 4-pole 4 hole mounting 25A		**INSE2425**
Emergency-Stop Main Switch 4-pole 4 hole mounting 32A		**INSE2432**
Emergency-Stop Main Switch 4-pole 4 hole mounting 40A		**INSE2440**
Emergency-Stop Main Switch 4-pole 4 hole mounting 63A		**INSE2463**
Emergency-Stop Main Switch 4-pole 4 hole mounting 80A		**INSE2480**

Series S - Main Switch Emergency Stop, Floor Mount

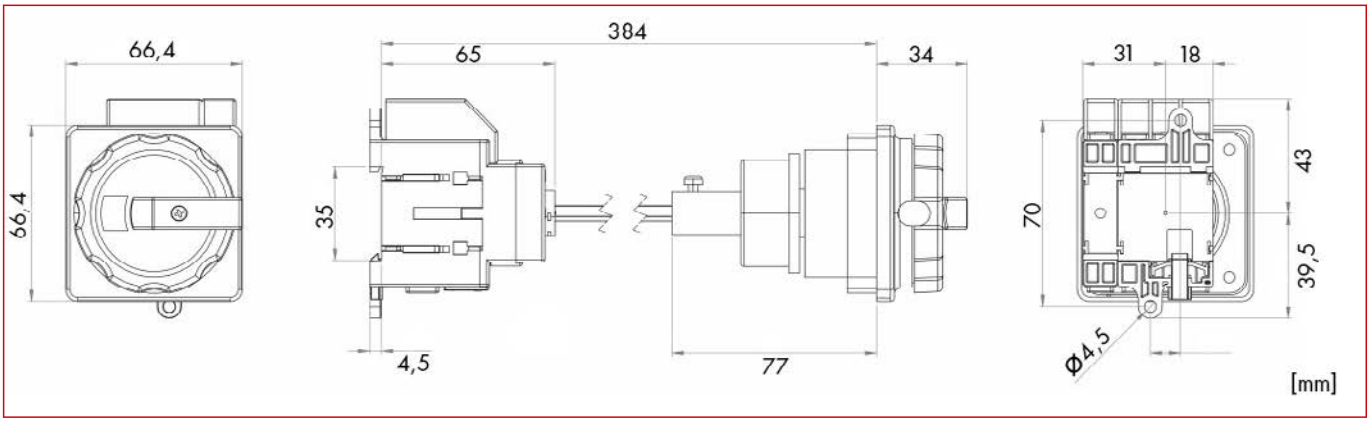


INSA2463--

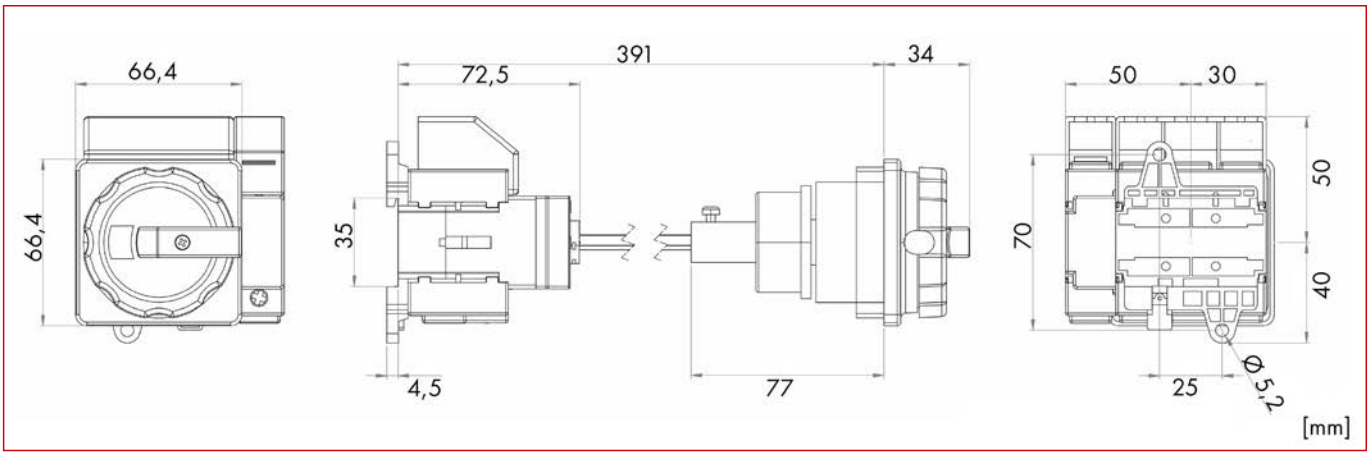
Schrack-Info

- Type: Floor installation with 4-hole mounting in the front panel
- Standard shaft length 300mm
- Installation depth (from DIN rail to front panel) with standard shaft length:
  - INSA2420 to INSA2463 => 384mm
  - INSA2480 => 391mm
  - INSA241A => 392mm
  - For details see dimension drawings
- Handle red/yellow
- Lockable with a maximum of 3 padlocks
- Available from 20-100A

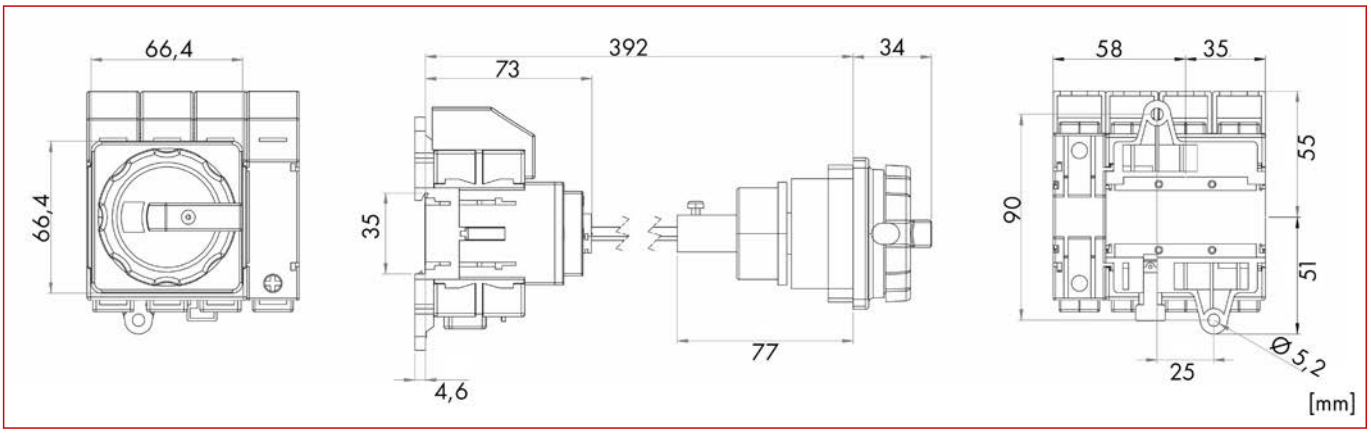
Dimension INSA2420-- bis INSA2463--



Dimension INSA2480--

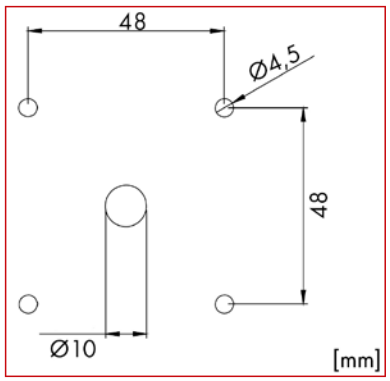


Dimension INSA241A--

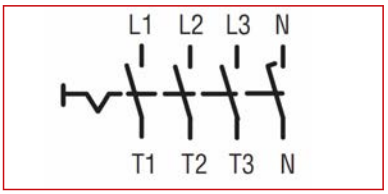


Series S - Main Switch Emergency Stop, Floor Mount

Drill pattern



Connection diagram 4-pole INSA24xxx



DESCRIPTION	AVAILABLE	ORDER NO.
4-pole		
Emergency-Stop Main Switch 4-pole, base mounted, 100A		**INSA241A**
Emergency-Stop Main Switch 4-pole, base mounted, 20A		**INSA2420**
Emergency-Stop Main Switch 4-pole, base mounted, 25A		**INSA2425**
Emergency-Stop Main Switch 4-pole, base mounted, 32A		**INSA2432**
Emergency-Stop Main Switch 4-pole, base mounted 40A		**INSA2440**
Emergency-Stop Main Switch 4-pole, base mounted, 63A		**INSA2463**
Emergency-Stop Main Switch 4-pole, base mounted, 80A		**INSA2480**

Series S - Repair Switch, insulated, lockable, IP65

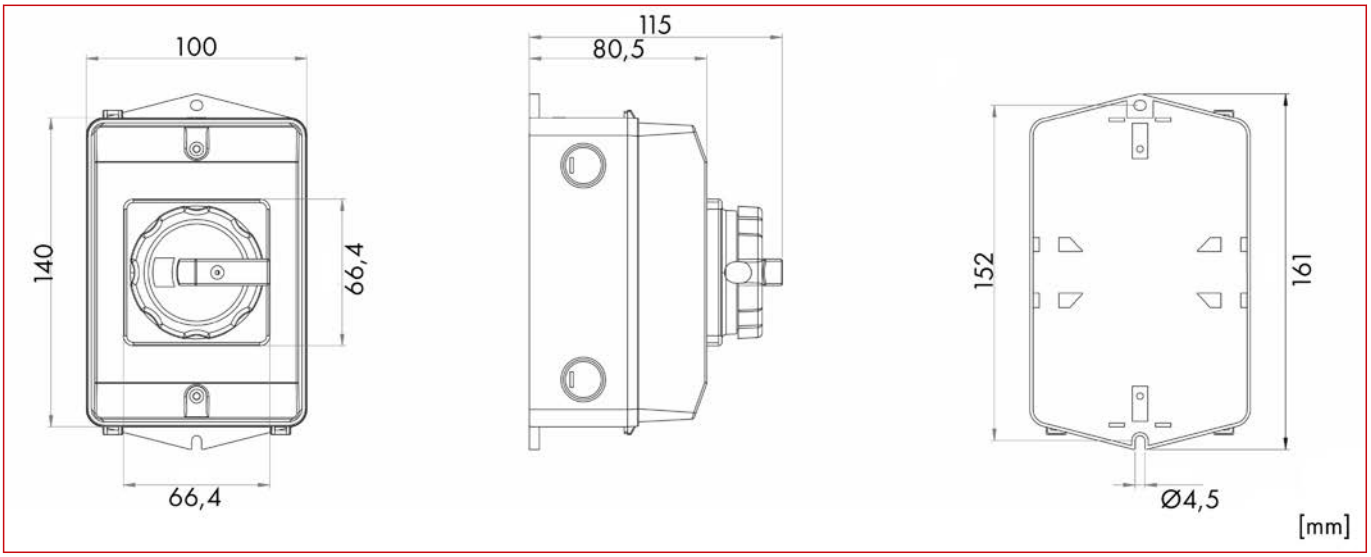


INSP1432--

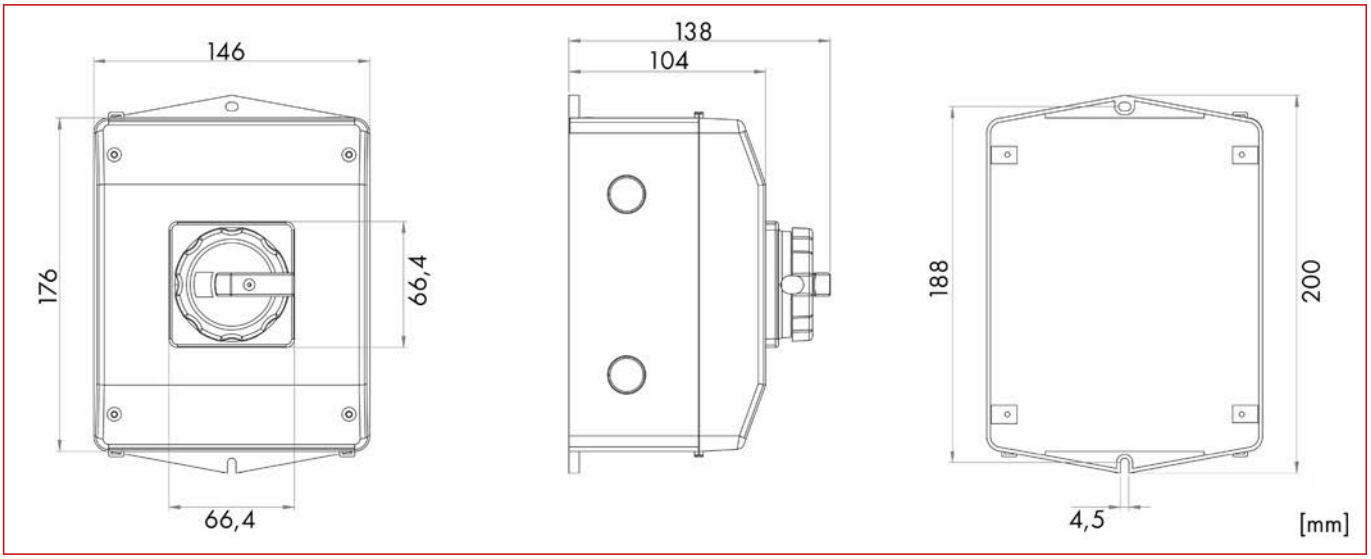
Schrack-Info

- Type: Repair switch with enclosed insulating material
- Handle black
- Lockable with a maximum of 3 padlocks
- Available from 20-400A
- Protection class IP65

Dimension INSP1420-- to INSP1463--

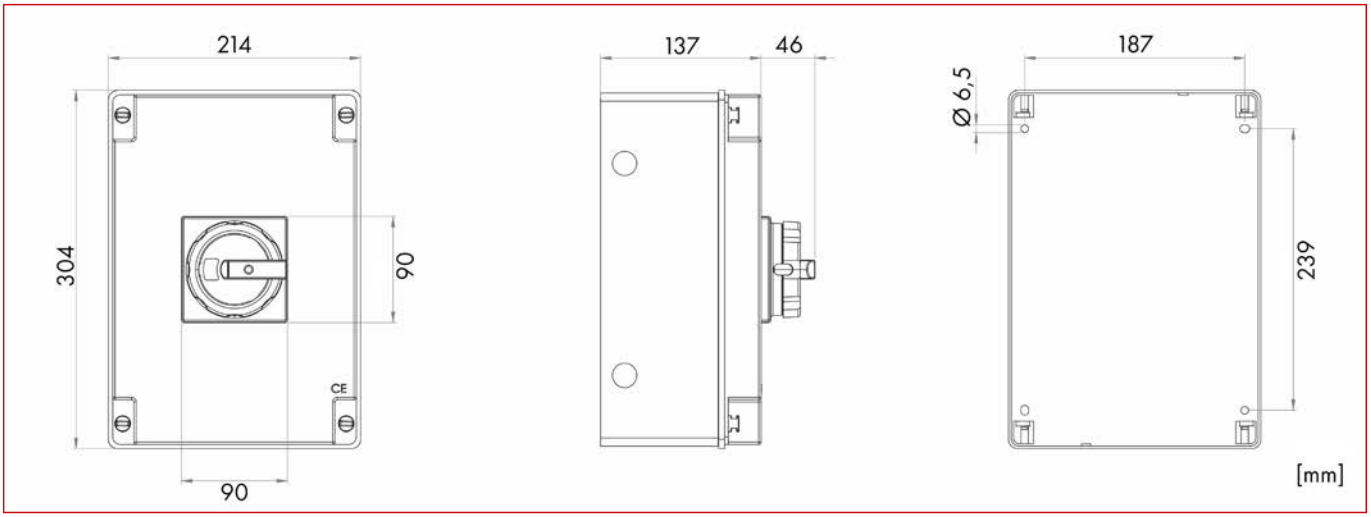


Dimension INSP1480--

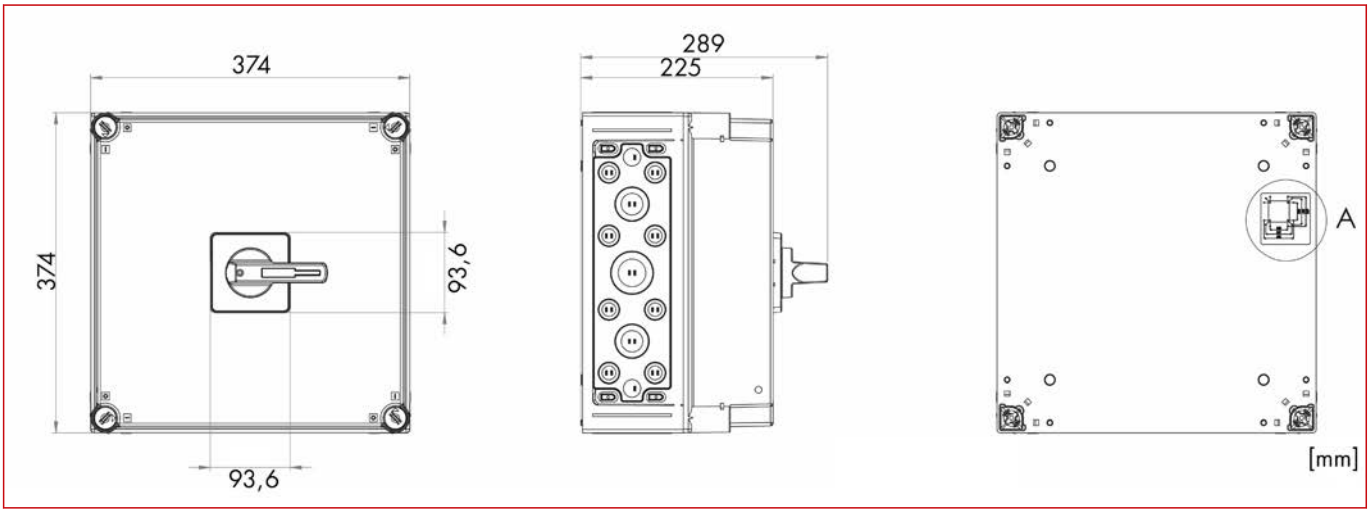


Series S - Repair Switch, insulated, lockable, IP65

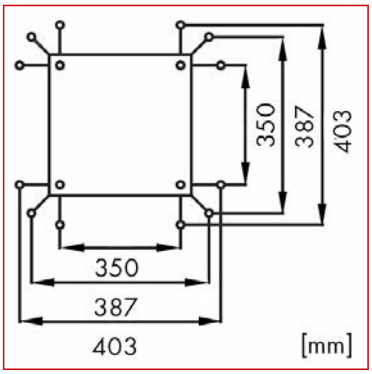
Dimension INSP141A-- and INSP141B--



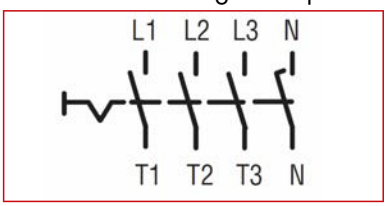
Dimension INSP141C-- to INSP141E--



Dimension drawing INSP141C-- to INSP141E-- - Detailed drawing A



Connection diagram 4-pole INSP14xxx



Series S - Repair Switch, insulated, lockable, IP65

DESCRIPTION	AVAILABLE	ORDER NO.
4-pole		
Repair Switch 4-pole, 100A, IP65, lockable		**INSP141A**
Repair Switch 4-pole, 125A, IP65, lockable		**INSP141B**
Repair Switch 4-pole, 250A, IP65, lockable		INSP141C
Repair Switch 4-pole, 315A, IP65, lockable		INSP141D
Repair Switch 4-pole, 400A, IP65, lockable		INSP141E
Repair Switch 4-pole, 20A, IP65, lockable		**INSP1420**
Repair Switch 4-pole, 25A, IP65, lockable		**INSP1425**
Repair Switch 4-pole, 32A, IP65, lockable		**INSP1432**
Repair Switch 4-pole, 40A, IP65, lockable		**INSP1440**
Repair Switch 4-pole, 63A, IP65, lockable		**INSP1463**
Repair Switch 4-pole, 80A, IP65, lockable		**INSP1480**

Series S - Repair Switch Emergency Stop, insulated, lockable, IP65

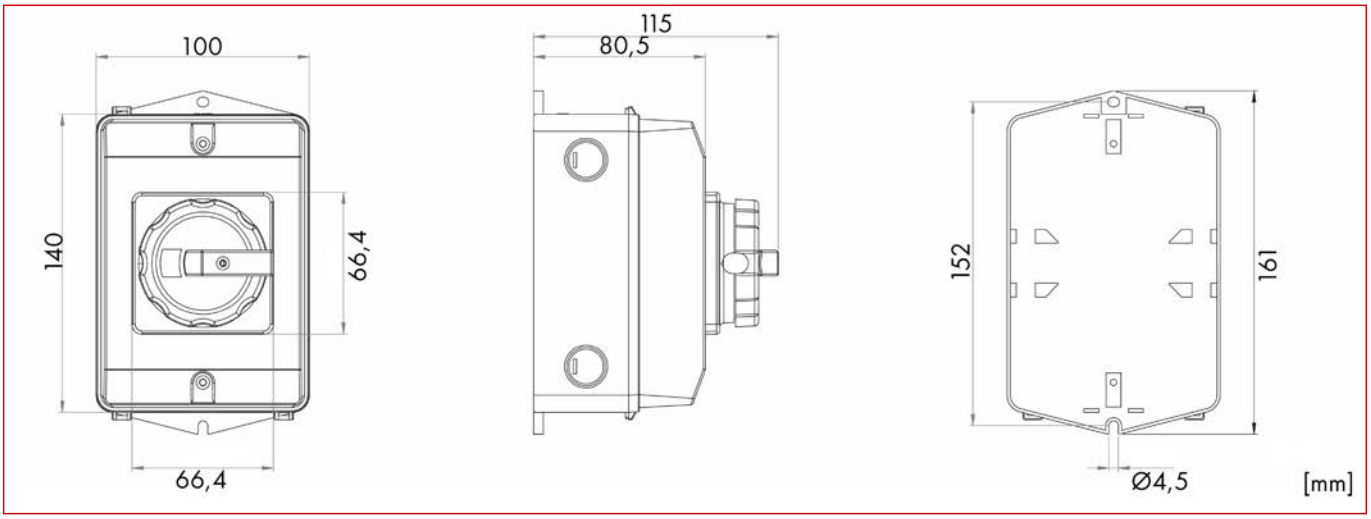


INSP2340--

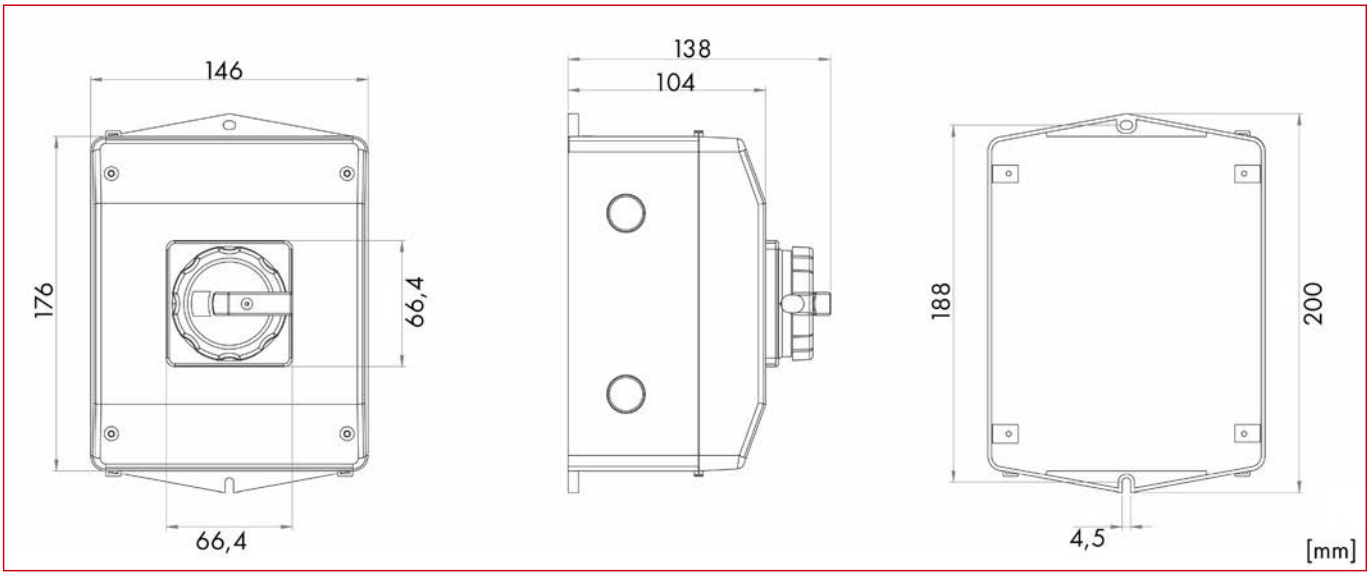
Schrack-Info

- Type: Repair switch with enclosed insulating material
- Handle red/yellow
- Lockable with a maximum of 3 padlocks
- Available from 20-100A
- Available in 3 or 4-pole version
- Protection class IP65

Dimension INSP2320-- to INSP2363--

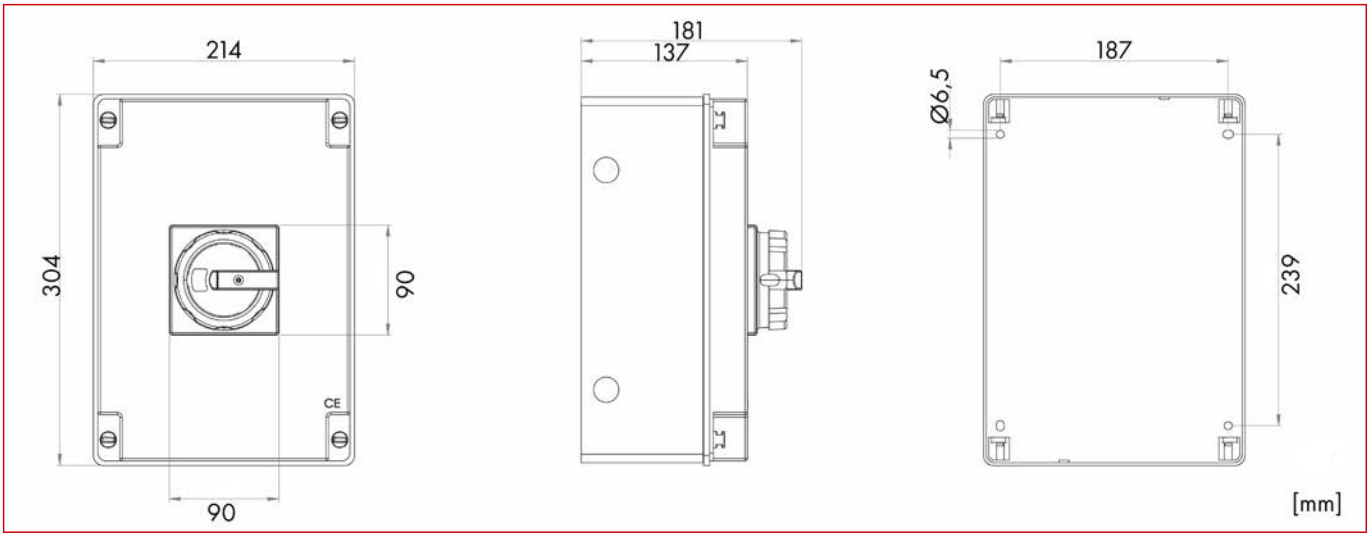


Dimension INSP2380--

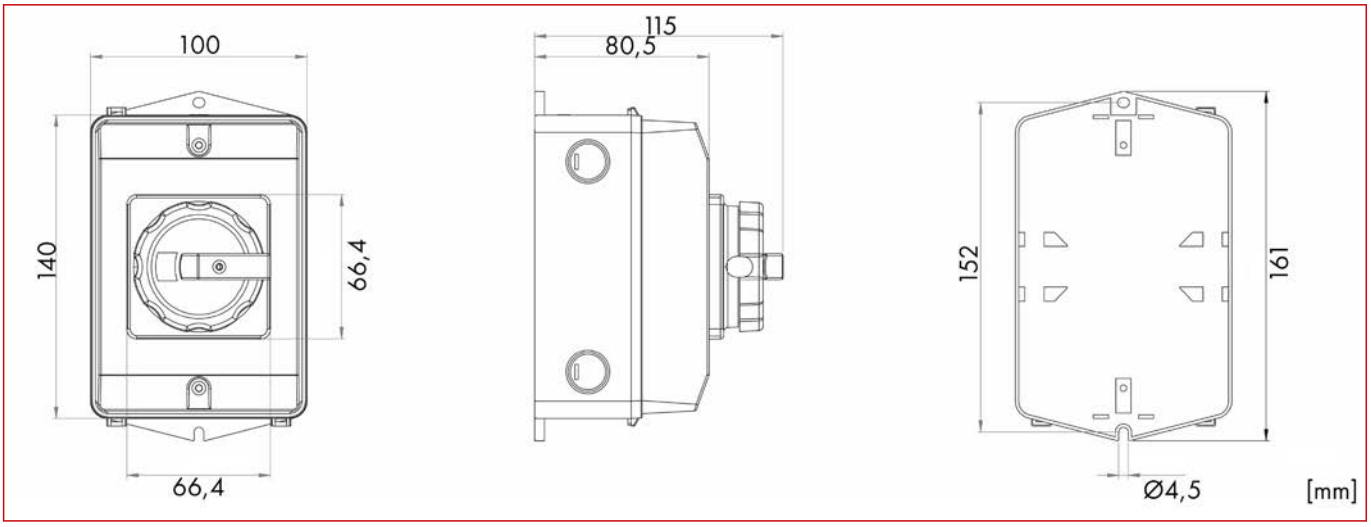


Series S - Repair Switch Emergency Stop, insulated, lockable, IP65

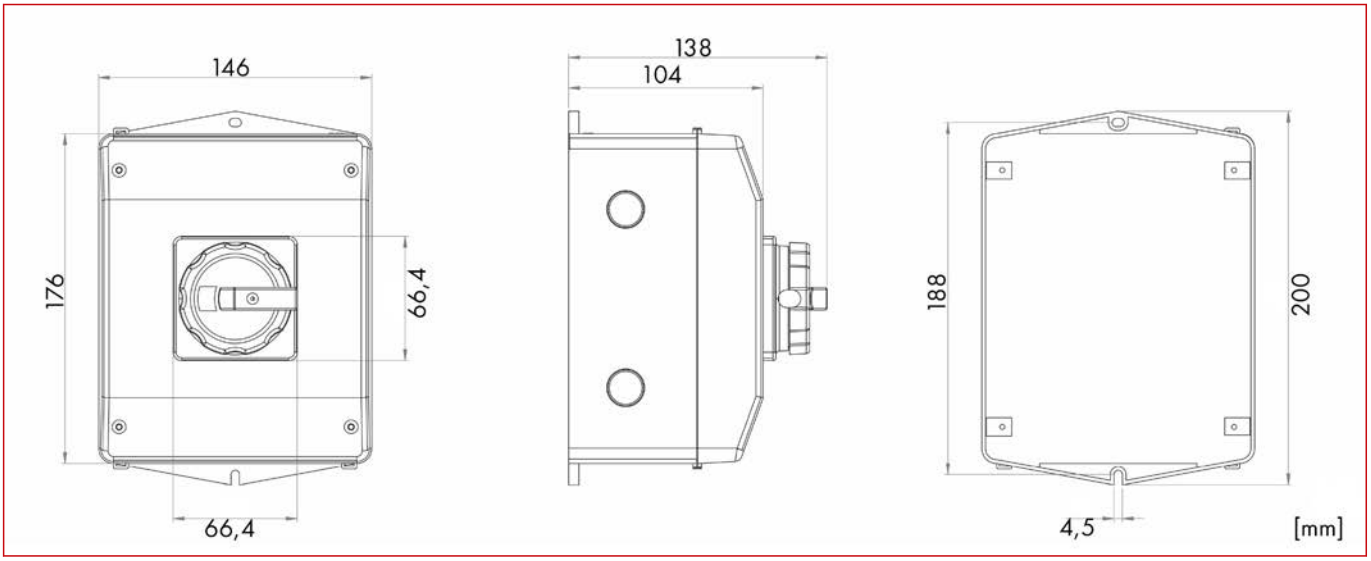
Dimension INSP231A--



Dimension INSP2420-- to INSP2463--

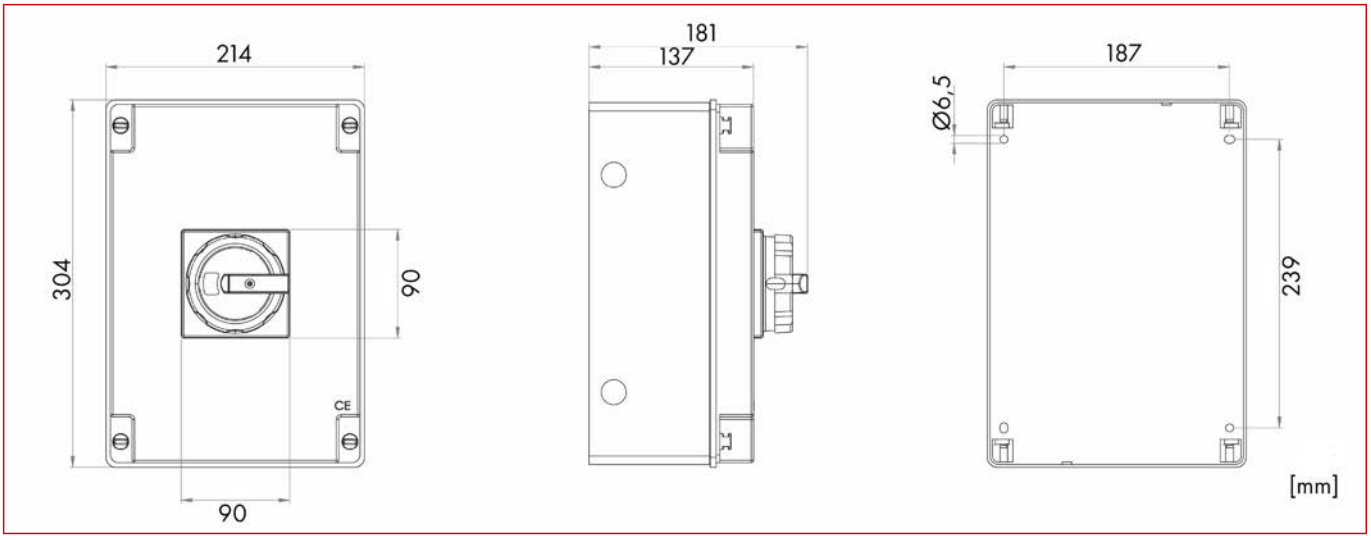


Dimension INSP2480--

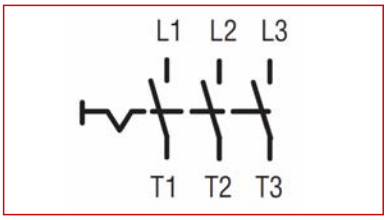


Series S - Repair Switch Emergency Stop, insulated, lockable, IP65

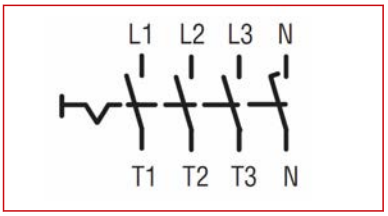
Dimension INSP241A--



Connection diagram 3-pole INSP23xxx



Connection diagram 4-pole INSP24xxx



DESCRIPTION	AVAILABLE	ORDER NO.
3-pole		
Repair Switch Emergency off 3-pole, 100A, IP65, lockable		**INSP231A**
Repair Switch Emergency off 3-pole, 20A, IP65, lockable		**INSP2320**
Repair Switch Emergency off 3-pole, 25A, IP65, lockable		**INSP2325**
Repair Switch Emergency off 3-pole, 32A, IP65, lockable		**INSP2332**
Repair Switch Emergency off 3-pole, 40A, IP65, lockable		**INSP2340**
Repair Switch Emergency off 3-pole, 63A, IP65, lockable		**INSP2363**
Repair Switch Emergency off 3-pole, 80A, IP65, lockable		**INSP2380**
4-pole		
Repair Switch Emergency off 4-pole, 100A, IP65, lockable		**INSP241A**
Repair Switch Emergency off 4-pole, 20A,IP65,lockable		**INSP2420**
Repair Switch Emergency off 4-pole, 25A,IP65,lockable		**INSP2425**
Repair Switch Emergency off 4-pole, 32A, IP65,lockable		**INSP2432**
Repair Switch Emergency off 4-pole, 40A, IP65,lockable		**INSP2440**
Repair Switch Emergency off 4-pole, 63A, IP65,lockable		**INSP2463**
Repair Switch Emergency off 4-pole, 80A, IP65, lockable		**INSP2480**

Series S - Changeover Swiches "Netz - 0 - Notstrom"

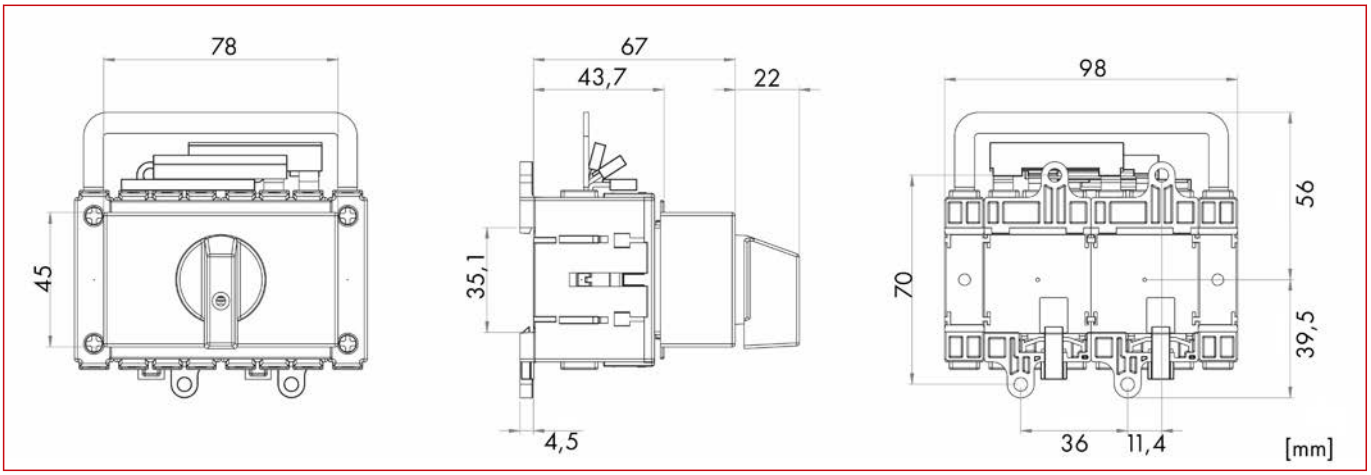


INSR441B--

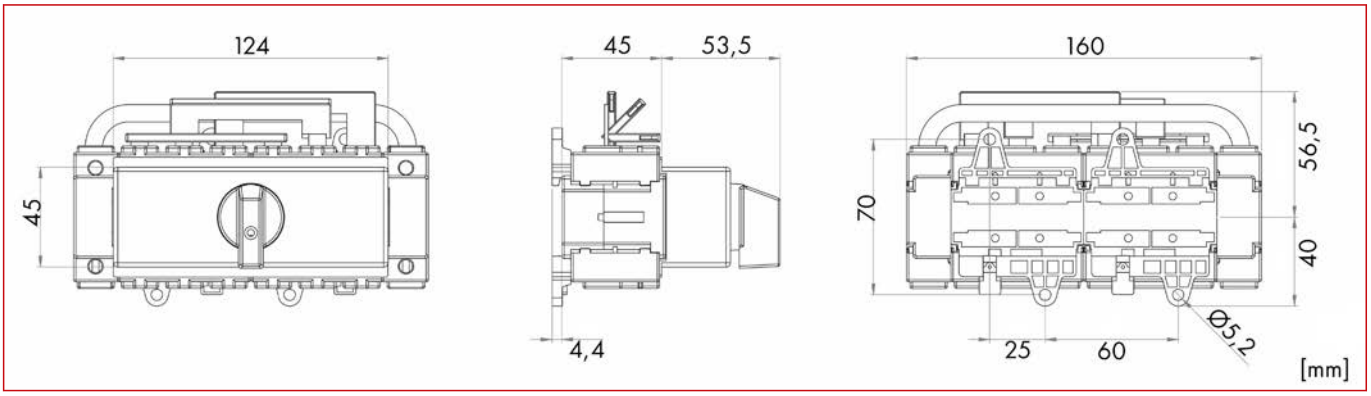
Schrack-Info

- Type: Changeover switch Netz - 0 - Notstrom
- Handle black
- Available from 20-125A

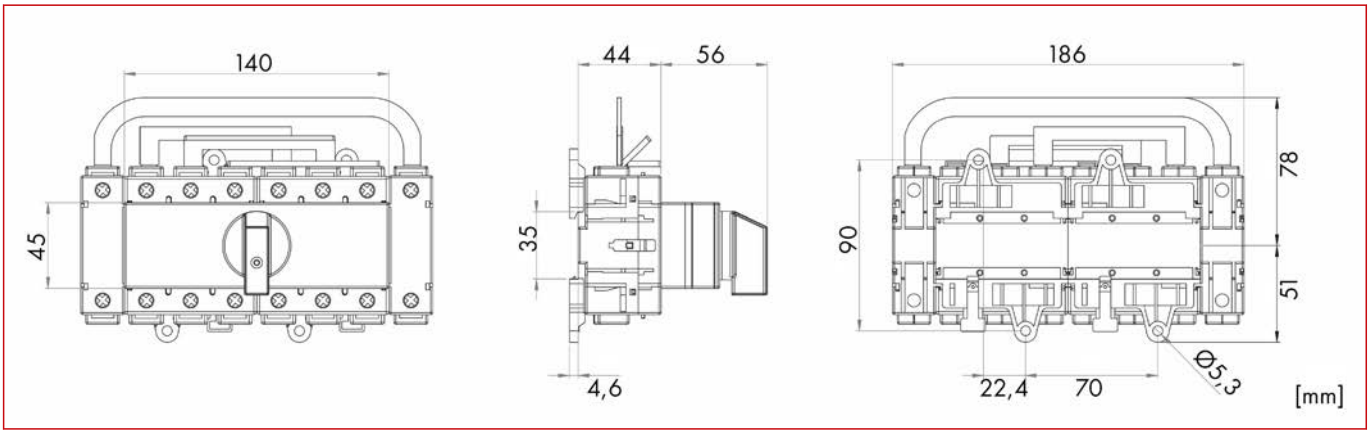
Dimension INSR4420-- to INSR4463--



Dimension INSR4480--

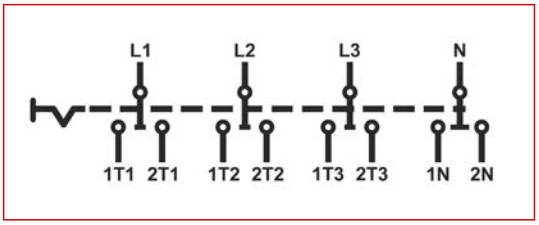


Dimension INSR441A-- and INSR441B--



Series S - Changeover Swiches "Netz - 0 - Notstrom"

Connection diagram 4-pole INSR44xxx



DESCRIPTION	AVAILABLE	ORDER NO.
4-pole		
Changeover Switch Netz-0-Notstrom, modular, 4-pole, 100A		**INSR441A**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 125A		**INSR441B**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 20A		**INSR4420**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 25A		**INSR4425**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 32A		**INSR4432**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 40A		**INSR4440**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 63A		**INSR4463**
Changeover Switch Netz-0-Notstrom, modular, 4-pole 80A		**INSR4480**

Series S - Changeover Swiches "1 - 0 - 2"

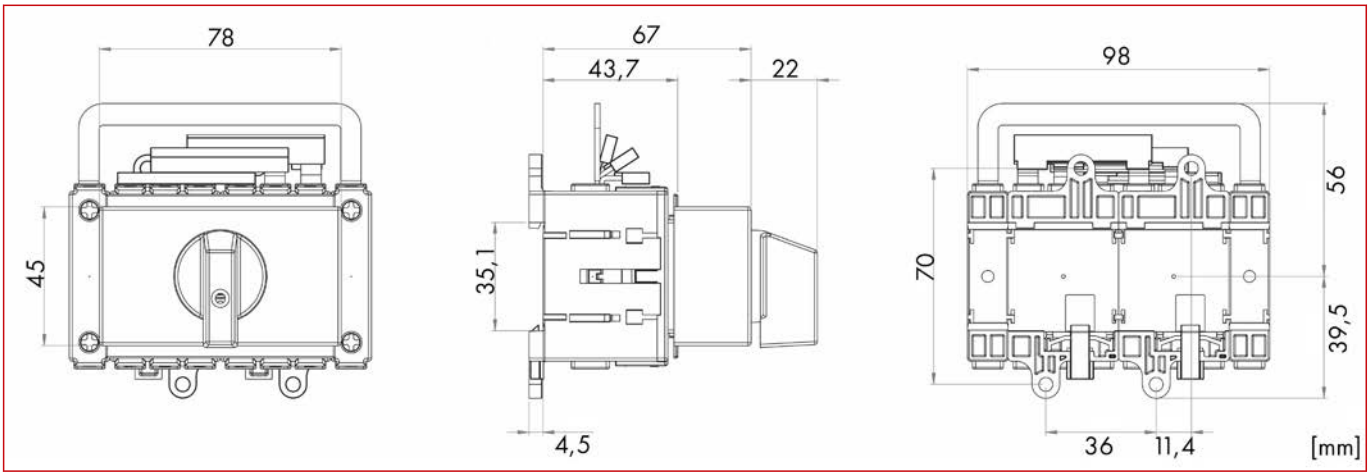


INSR3440--

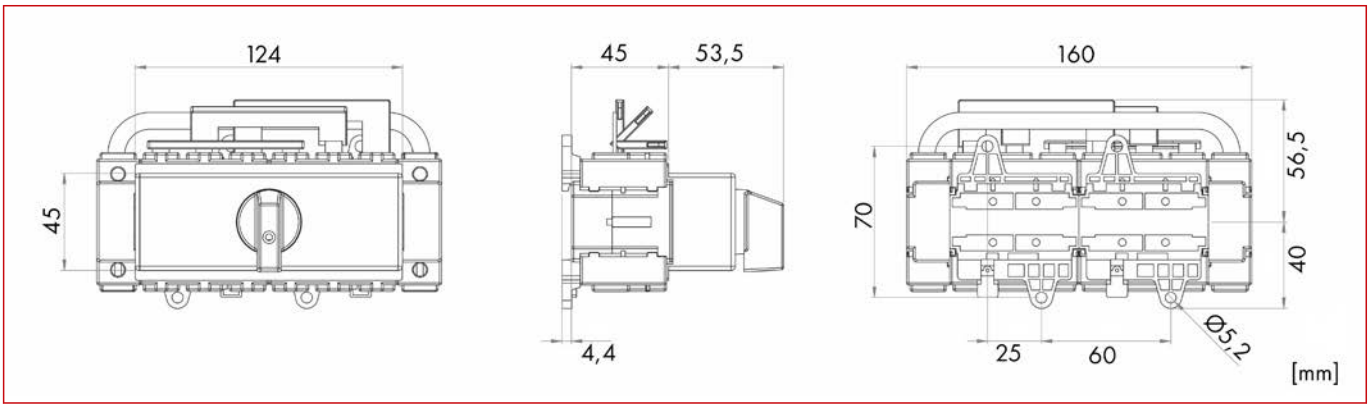
Schrack-Info

- Type: Changeover switch 1 - 0 - 2
- Handle black
- Available from 20-125A

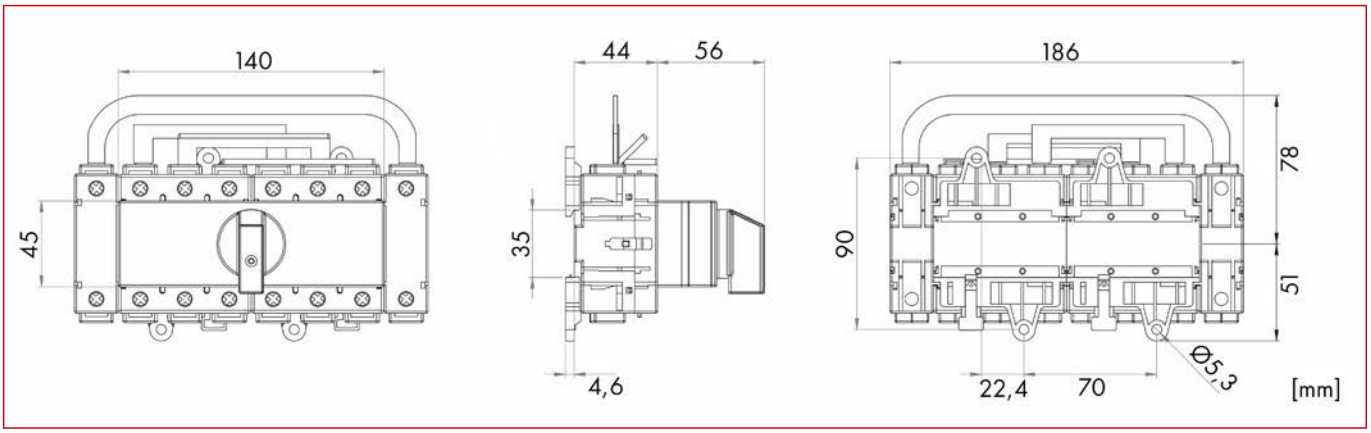
Dimension INSR3420-- to INSR3463--



Dimension INSR3480--

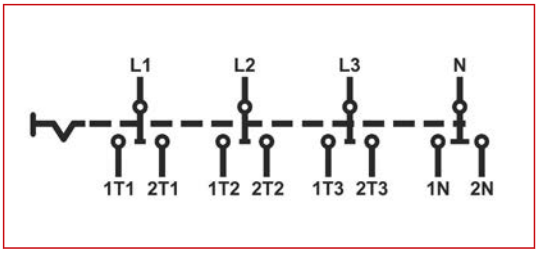


Dimension INSR341A-- and INSR341B--



Series S - Changeover Swiches "1 - 0 - 2"

Connection diagram 4-pole INSR34xxx



DESCRIPTION	AVAILABLE	ORDER NO.
4-pole		
Changeover Switch 1-0-2, modular, 4-pole 125A		**INSR341B**
Changeover Switch 1-0-2, modular, 4-pole 20A		**INSR3420**
Changeover Switch 1-0-2, modular, 4-pole 25A		**INSR3425**
Changeover Switch 1-0-2, modular, 4-pole 32A		**INSR3432**
Changeover Switch 1-0-2, modular, 4-pole 40A		**INSR3440**
Changeover Switch 1-0-2, modular, 4-pole 63A		**INSR3463**
Changeover Switch 1-0-2, modular, 4-pole 80A		**INSR3480**
Changeover Switch 1-0-2, modular, 4-pole, 100A		**INSR341A**

Series S - Auxiliary Contacts for INSR, INSP and INSA

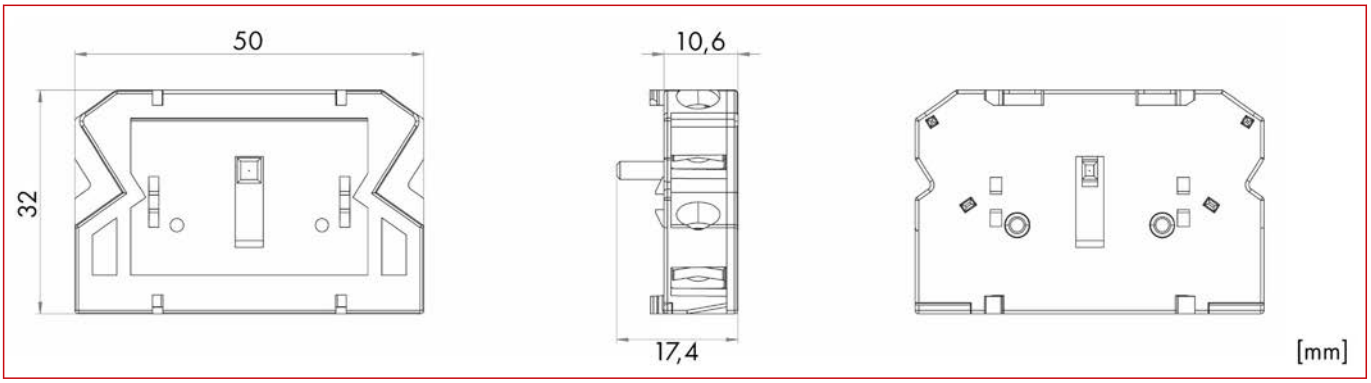


INSHK001--

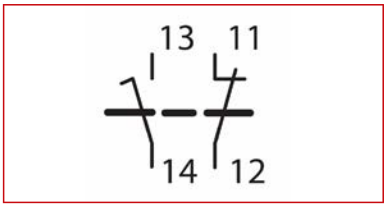
Schrack-Info

- For snapping on at the side of the main contacts
- 1 NC contact and 1 NO contact
- Only for all products in the INSRxxx, INSPxxx and INSAxxx range
- Can NOT be used with products in the ISNExxx range!

Dimension INSHK001--



Connection diagram INSHK001--



DESCRIPTION	AVAILABLE	ORDER NO.
Auxiliary Contact 1NO/1NC for INSR, INSP and INSA		**INSHK001**

Series S - Auxiliary Contacts for INSE

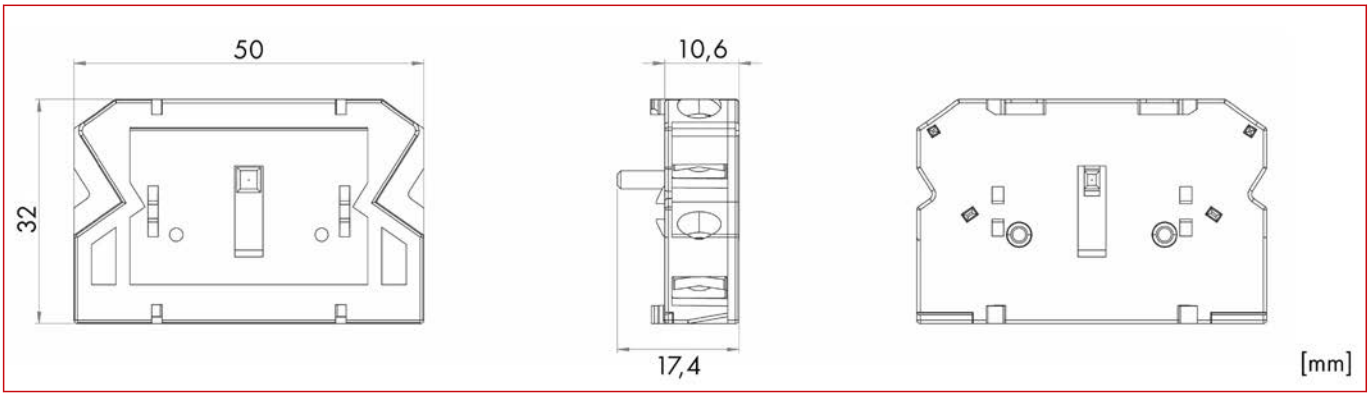


INSHK002--

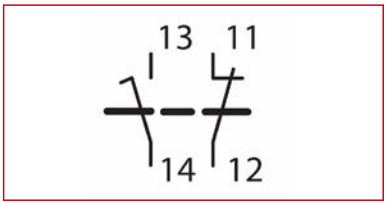
Schrack-Info

- For snapping on at the side of the main contacts
- 1 NC contact and 1 NO contact
- Only for all products in the ISNExxx range
- Can NOT be used with products in the INSRxxx, INSPxxx and INSAxxx range!

Dimension INSHK002--



Connection diagram INSHK002--



DESCRIPTION	AVAILABLE	ORDER NO.
Auxiliary Contact 1NO/1NC for INSE		**INSHK002**

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THE COMPANY

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