

# DSX

SAFETY, STRENGTH AND  
EASE OF INSTALLATION



ISOLATING SWITCHES &  
TRANSFER SWITCHING EQUIPMENT  
UP TO 320 A

CATALOGUE  
PAGES  
→ INSIDE

GLOBAL SPECIALIST  
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURES

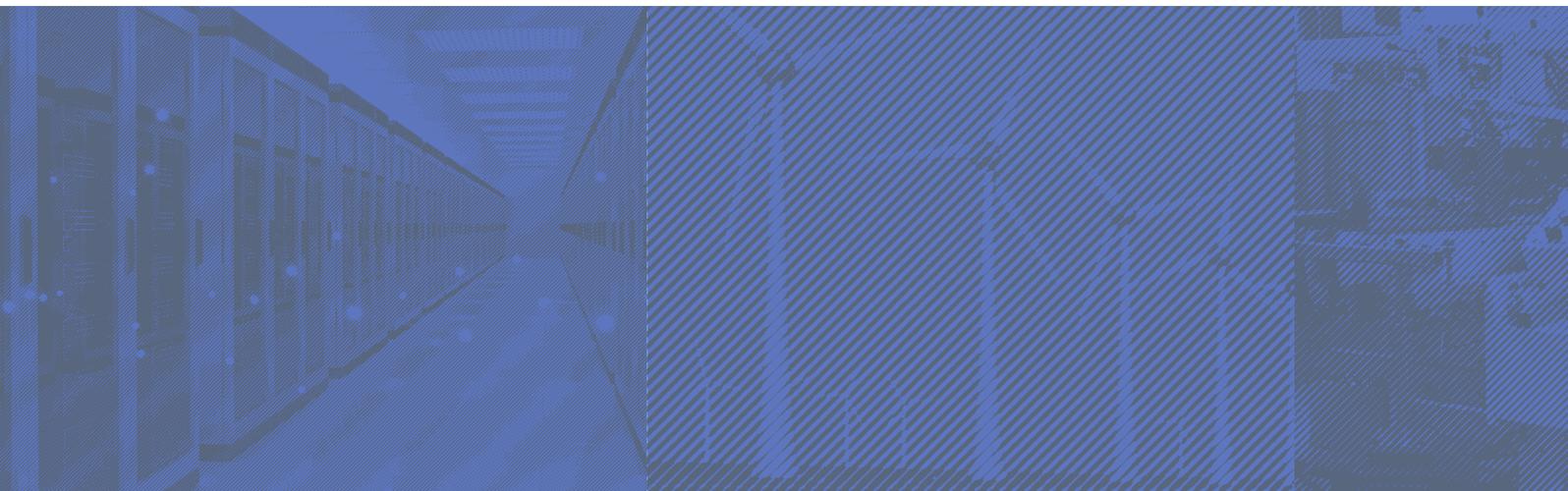
 **legrand**<sup>®</sup>

LIVE THE ADVANTAGE

# DSX

New range for power switching needs of modern installations

Legrand's new isolating switches and transfer switching equipment are used for isolation or source transfer in various fields of application: low voltage distribution boards, transformer substations, power plants, wind turbines, data centers, machine control, UPS, etc.



**DSX RANGE**

CONFORMING TO STANDARDS:

**IEC 60947-3**

FOR ISOLATING SWITCHES

**IEC 60947-6-1**

FOR TRANSFER SWITCHING EQUIPMENT

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**DSX**. AN ESSENTIAL RANGE OF DEVICES WHICH CAN BE USED TO MAKE SAFE AND ISOLATE NETWORKS AND ELECTRICAL EQUIPMENT TO ENSURE THE SAFETY OF PEOPLE AND PROPERTY AND COMPLIANCE WITH CURRENT STANDARDS



**DIN RAIL-MOUNTING DSX RANGE**  
from 32 A to 160 A



**PLATE MOUNTING DSX RANGE**  
from 100 A to 320 A

# Din Rail or plate-mounting, simpler selection

A suitable solution  
for installations  
up to 320 A

The new DSX range consists of two types of device: isolating switches and transfer switching equipment, DIN rail-mounting ( $I_n \leq 160$  A), or plate-mounting ( $I_n \leq 320$  A) available in 3 or 4-pole versions. Depending on the device type, they break, close or switch the load and safely isolate any low-voltage circuit, especially machine control circuits.

ON A DIN RAIL



ISOLATING SWITCHES

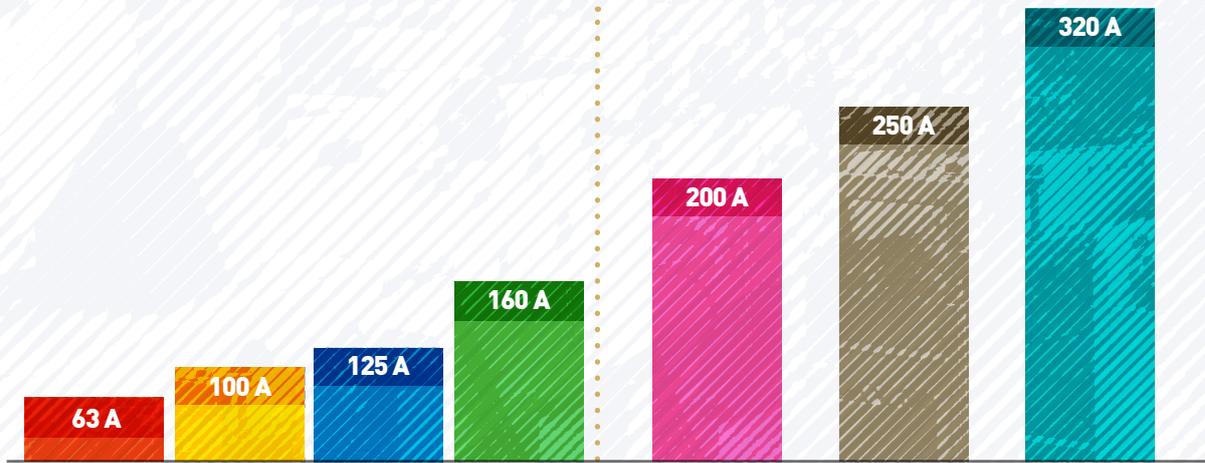


TRANSFER SWITCHING EQUIPMENT

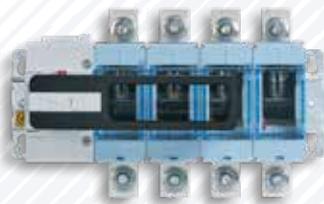


OF USE CATEGORY	VOLTAGE
AC 23 A/B	415 V~
AC 21 A/B	690 V~

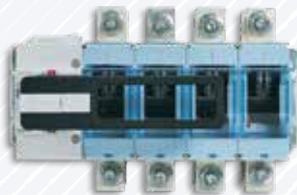
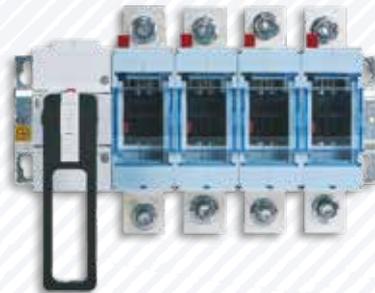
ON A PLATE



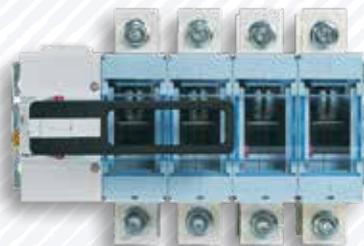
SIZE 1



SIZE 2



SD



TSE

# Easier installation

Optimise space  
and wiring  
operations

Up to 160 A, DSX isolating switches and transfer switching equipment can be mounted on a DIN rail. Their compact dimensions optimise the space inside distribution boards. They have been specially designed to make wiring and use easier.

ISOLATING SWITCHES

TRANSFER SWITCHING EQUIPMENT



### 1 INTERNAL MECHANISM

With double-breaking poles by self-cleaning snap-action make/break contacts.

### 2 CAGE TERMINALS

for Al or Cu cables on isolating switches and transfer switching equipment.



### 3 MARKED WITH ELECTRICAL SYMBOL

For identifying the product function, even without a wiring diagram

### 4 MARKED WITH PRODUCT CATALOGUE NUMBER

For ease of identification.

### 5 PADLOCKING DEVICE

In "open" position for maximum safety during maintenance operations. For 6 mm diameter padlocks



### 6 FIXING CLAWS

On DIN rail (at the back of the device).



### 7 FRONT HANDLE DIRECTLY ON THE DEVICE

Marked with arrow and cut-out for easy identification of the contact position.

### 8 CONTACT IDENTIFICATION

Makes it easy to find contacts corresponding to the wiring diagram.

### 9 MARKED WITH NOMINAL CURRENT

### 10 TECHNICAL MARKING

Set out on the side of devices (voltage, frequency, category of use, etc).



### 11 POSITION MARKING

Corresponding to the contact position

#### ISOLATING SWITCHES

Green (0)



Red (I)



#### MANUAL SUPPLY INVERTERS

Green (0)



Red (I)



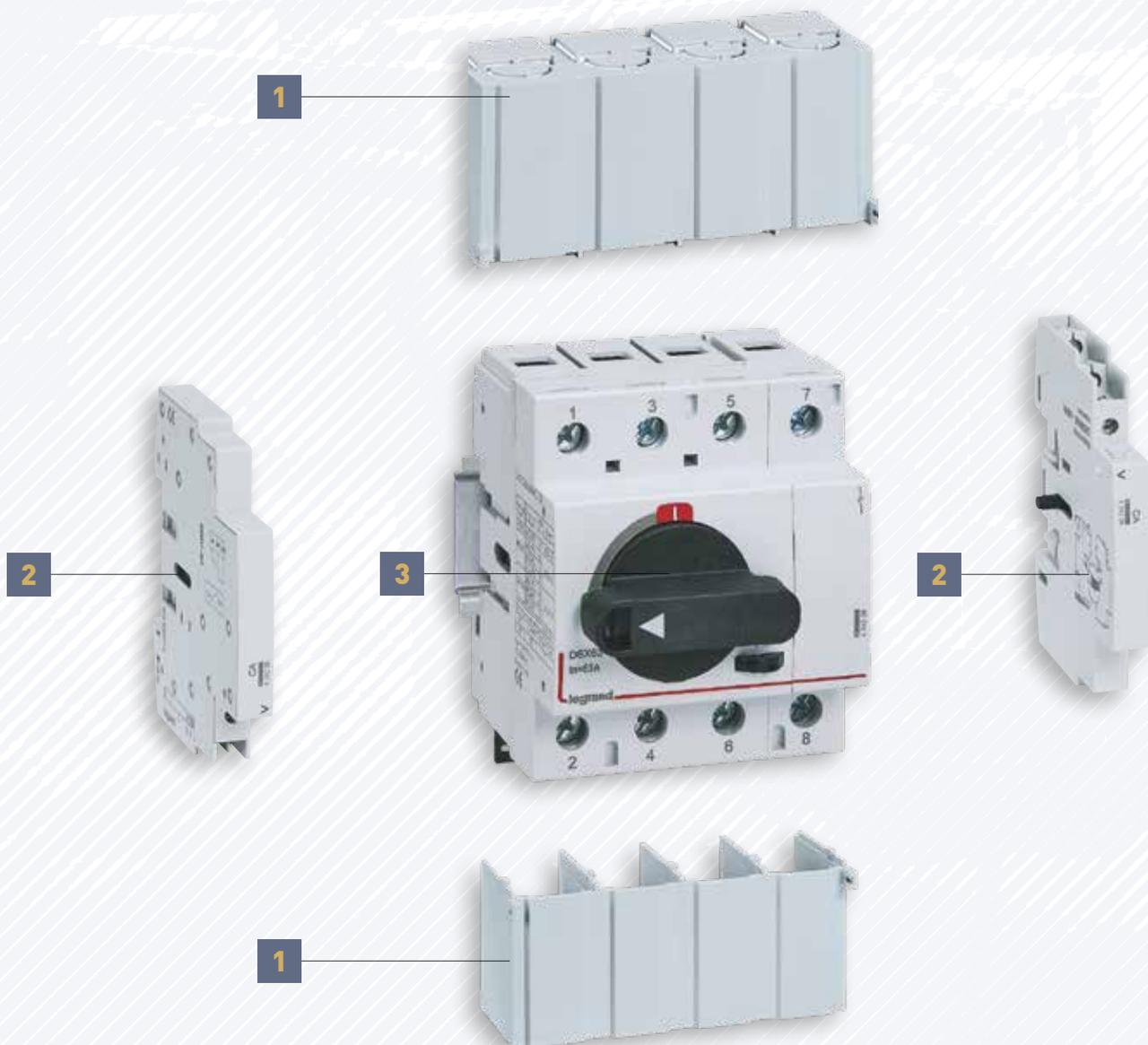
Red (II)



# Simpler selection and installation

Accessories  
to improve  
speed and  
efficiency

Various accessories allow you to customise the installation to suit your needs: handle for mounting on door, auxiliary contacts, accessories for wiring and additional power poles.



### 1 IP30 SEALABLE TERMINAL SHIELD

Available in 1P and 3P version. Compatible with all products in the modular DSX range (isolating switches and transfer switching equipment).



### 2 AUXILIARY SIGNALLING CONTACT (NO+NC)

Indicates the status of the contacts on the device to which it is attached. Simply clips onto the left or right of the device. Compatible with all products in the modular DSX range. A single device can take up to 4 auxiliary contacts (2 on each side).



### 3 FRONT HANDLE, DIRECTLY ON THE DEVICE.

Can be replaced with a red/yellow "emergency stop" type handle or an IP55 external handle for mounting on door (standard or "emergency stop" version).



### SUPPLY INVERTERS

Manual supply inverters can also be equipped with bridging kits in 4P version on upstream or downstream terminals.



### INTERCHANGE / REVERSIBLE / CONFIGURABLE

The 4th pole can be installed on the left or right-hand side of the isolating switch for perfect adaptation to usual wiring methods.



4P version

Transfer switching equipment is available directly in 4P version.

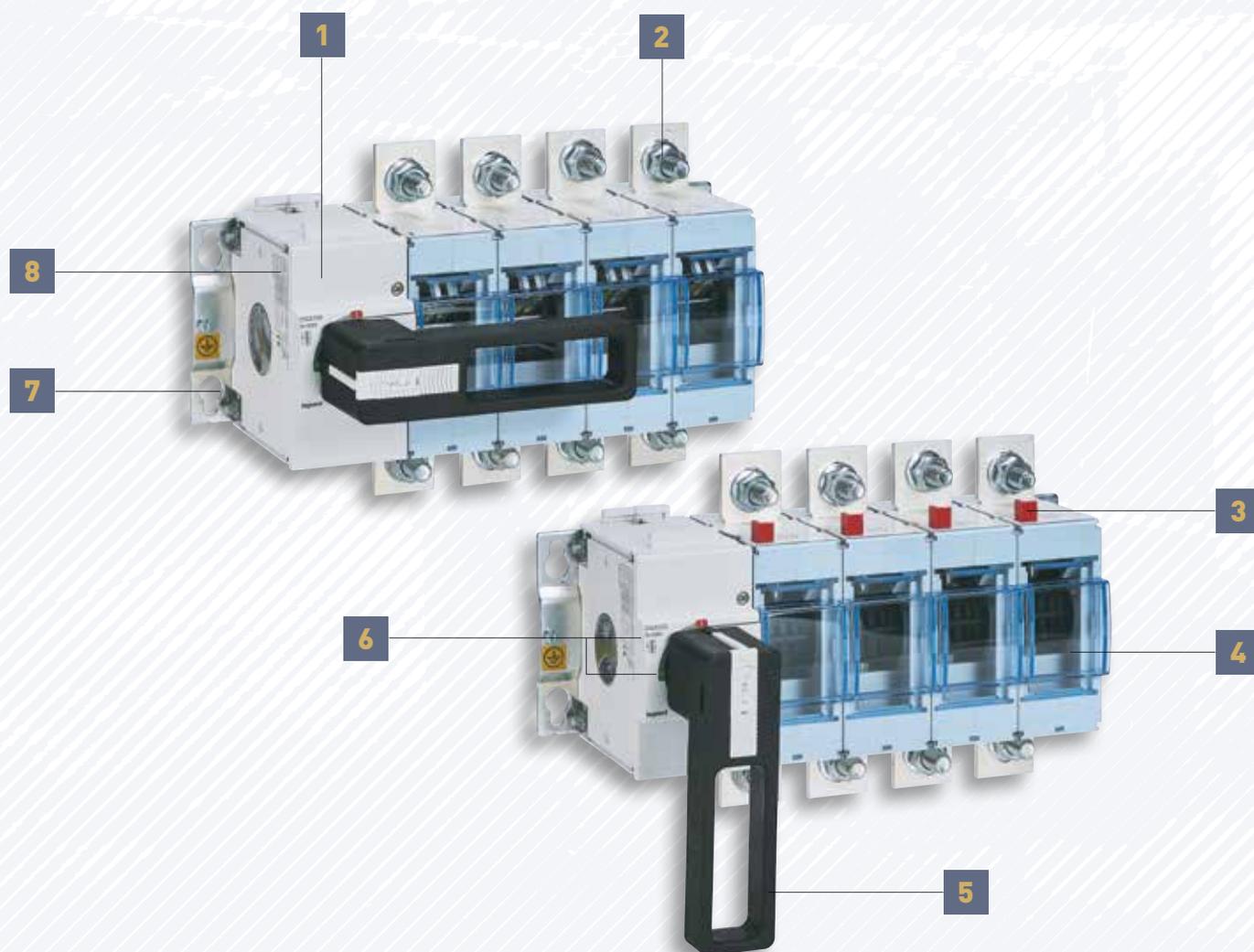


DSX 4P 160 A transfer switching equipment

# Increased strength and safety up to 320 A

## Visible load breaking

Plate-mounting DSX isolating switches and transfer switching equipment respectively break/close and switch the load with visible breaking. The actual position of the contacts is directly visible thanks to the transparent window on the front of devices. For maximum safety and identification of the contact position at a glance, all the devices have retractable status indicators.



**1 INTERNAL MECHANISM**

With double-breaking poles by self-cleaning snap-action make/break contacts.

**2 TERMINALS FOR CABLE LUGS**

For Al or Cu cables.

**3 RETRACTABLE STATUS INDICATORS**

Make it easy to identify the contact position ("open"/"closed") for each pole on the device (Legrand innovation).



Contacts open = indicators in retracted position



Contacts closed = indicators visible

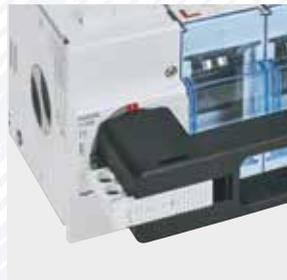
Also available on plate-mounting transfer switching equipment in the DSX range.

**4 TRANSPARENT WINDOW**

Allows the actual position of the contacts to be viewed inside the device.

**5 FRONT HANDLE DIRECTLY ON THE DEVICE.**

(to be ordered separately)  
Can be used to padlock the device in "Open" position during maintenance operations;  
Takes up to 38 mm diameter padlocks.



**6 CLEAR MARKING**

Indicates the product catalogue number, nominal current, electrical symbol, contact position depending on the handle.

Green (0)/Red (I)



Green (0)/Red (I)/Red (II)

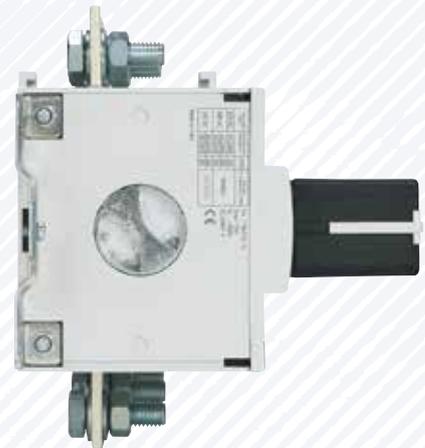


**7 METAL BASE**

With oblong fixing holes, so the device position can be adjusted during mounting.

**8 TECHNICAL MARKING**

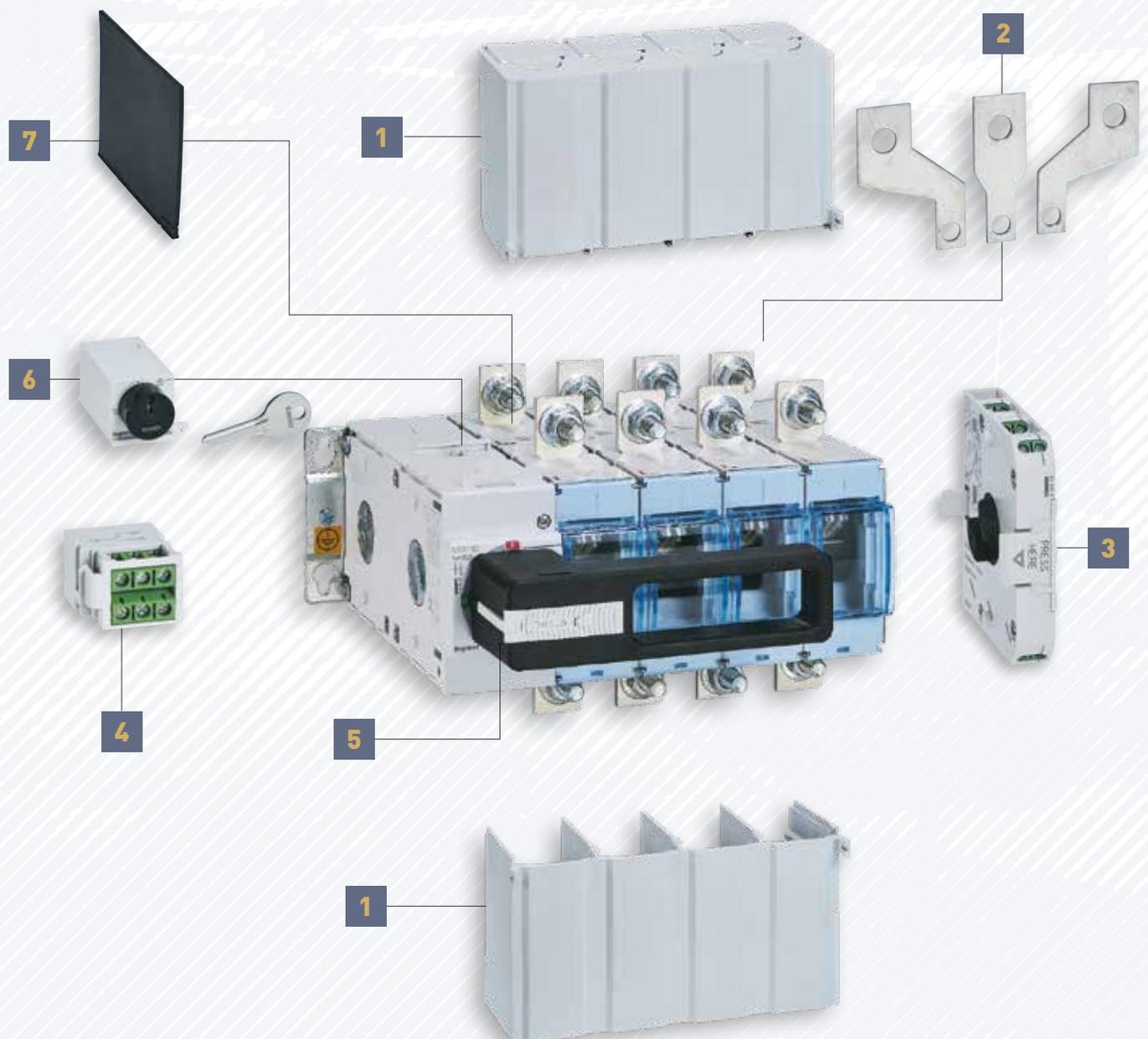
Set out on the side of devices (voltage, frequency, category of use, etc).



# Simplicity of use and adaptability

A complete  
panoply of  
accessories

Handle for mounting on door, auxiliary contacts, accessories for wiring, a complete range of accessories for adapting to different installation configurations and simplify wiring operations.



### 1 IP30 SEALABLE TERMINAL SHIELD

Available in 3P and 4P version. Compatible with all products in the plate-mounting DSX range (isolating switches and transfer switching equipment).



### 2 SPREADERS

Installed on upstream or downstream terminals for easier wiring. Available in 3P and 4P version. Compatible with all products in the plate-mounting DSX range.

### 3 AUXILIARY SIGNALLING CONTACT 4 (NO+NC)

Indicates the status of the contacts on the device to which it is attached. Simply clips onto the right-hand side of the device. Compatible with all products in the plate-mounting DSX range.



Isolating switches:  
1 contact/device



Transfer switching equipment:  
2 contacts/device

### 4 EARLY MAKE/BREAK AUXILIARY CONTACT 2 (NO+NC).

Breaks before (or closes after) the main contacts of the device to which it is attached.

Placed in a control circuit, this avoids the load being cut off when the isolating switch is actuated. Installed inside devices, by simply clipping into a dedicated compartment. Compatible with all products in the plate-mounting DSX range.



### 5 FRONT HANDLE, DIRECTLY ON THE DEVICE

Can be replaced with a red/yellow "emergency stop" type handle or an IP 55 external handle for mounting on door (standard or "emergency stop" version). Compatible with all products in the plate-mounting DSX range.



### 6 LOCKING DEVICE

A key locks the device in "Open" position during maintenance operations. Compatible with all products in the plate-mounting DSX range.



### 7 ELECTRICALLY-INSULATED DIVIDERS

Isolate the connection between each pole. Compatible with all products in the plate-mounting DSX range

### TRANSFER SWITCHING EQUIPMENT

Manual supply inverters can also be equipped with:

- 3P or 4P bridging kits on the upstream or downstream terminals.



- Electrically-insulated dividers to avoid accidental contact between the terminals corresponding to the two power supply sources.



# DSX switch-disconnectors and transfer switching equipment

└ rail mounting



4 240 08



4 241 08



4 242 08

Technical characteristics see opposite  
Dimensions p. 16

Switch-disconnectors and transfer switching equipment equipped with a rotary direct handle. Front operated  
Conform to IEC 60947-3 and IEC 60947-6-1

Pack	Cat.Nos	Switch-disconnectors
		<p>Safety switches for on-load circuit breaking by isolation of the contacts Internal mechanism is independent from the velocity of handle rotation Double break type load switching with self-cleaning contacts by rapid make and break movements Category of use: AC23 A/B (415 V~), Padlockable handle in open position (Ø 6 mm padlock) Cage terminals Accept copper and aluminium cables Can be equipped with up to 4 auxiliary contacts (Cat.No 4 242 08), 2 contacts on each side</p> <p><b>Frame 1 - 63 A</b> Width: 1 module per pole</p>
	4P	
	In	Number of modules
1	4 240 06	32 A   4
1	4 240 07	40 A   4
1	4 240 08	63 A   4

Pack	Transfer switching equipment																				
	<p>Category of use: AC33 A/B (415 V~) Internal mechanism is independent from the velocity of handle rotation Padlockable handle in open position (Ø 6 mm padlock) Cage terminals Accept copper and aluminium cables Can be equipped with up to 4 auxiliary contacts (Cat.No 4 242 08), 2 contacts on each side</p> <p><b>Frame 1 - 63 A</b> Width: 1 module per pole</p>																				
	<table border="1"> <thead> <tr> <th>4P</th> <th>In</th> <th>Position of the handle</th> <th>Connection</th> <th>Number of modules</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4 241 06</td> <td>32 A</td> <td>I - O - II</td> <td>6   8</td> </tr> <tr> <td>1</td> <td>4 241 07</td> <td>40 A</td> <td>I - O - II</td> <td>6   8</td> </tr> <tr> <td>1</td> <td>4 241 08</td> <td>63 A</td> <td>I - O - II</td> <td>6   8</td> </tr> </tbody> </table>	4P	In	Position of the handle	Connection	Number of modules	1	4 241 06	32 A	I - O - II	6   8	1	4 241 07	40 A	I - O - II	6   8	1	4 241 08	63 A	I - O - II	6   8
4P	In	Position of the handle	Connection	Number of modules																	
1	4 241 06	32 A	I - O - II	6   8																	
1	4 241 07	40 A	I - O - II	6   8																	
1	4 241 08	63 A	I - O - II	6   8																	
	<p><b>Auxiliary contacts (NO+NC)</b></p> <p>For DSX switch-disconnectors and transfer switching equipment 5 A - 230 V~ Can be mounted on both sides of the switches Maximum 4 auxiliaries per switch (2 on each side) Width: 0.5 modules</p>																				
1	4 242 08	<p>Simultaneous auxiliary Indicates the state of the contacts</p>																			

## DSX switch-disconnectors and transfer switching equipment └ rail mounting version - accessories



Pack	Cat.Nos	Rotary handles
1	4 242 15	For front operation <b>Direct handles for switch-disconnectors</b> Standard (black)
1	4 242 17	<b>Direct handles for transfer switching equipment</b> Standard (black)
1	4 242 09	<b>Vari-depth handles for switch-disconnectors and transfer switching equipment</b> IP 55 external handles Comprising: connection rod, bracket, self-adhesive drilling template, mounting accessories and door lock mechanism Padlockable in open position (up to 3 padlocks Ø 8 mm) Standard (black)
<b>Sealable terminal shields - IP 30</b>		
1	4 242 03	For DSX switch-disconnectors and transfer switching equipment Set of 2 <b>For frame 1</b> For 1-pole switches
1	4 242 02	For 3-pole switches
1	4 242 14	<b>For frame 2</b> For 1-pole switches
1	4 242 13	For 3-pole switches <small>*Note- Order 3P + 1P for 4P</small>
<b>Bridging links for transfer switching equipment</b>		
1	4 242 01	<b>For frame 1</b> For 4-pole switches. Set of 4
1	4 242 12	<b>For frame 2</b> For 4-pole switches. Set of 4

# DSX switch-disconnectors and transfer switching equipment

fixing on plate



4 240 25 + 4 242 30



4 241 15 + 4 242 30



4 241 22 + 4 242 30



4 242 45



4 242 31

Technical characteristics see opposite  
Dimensions p.xx

Switch-disconnectors and transfer switching equipment to be equipped with a rotary direct or vari-depth handle. Front operated  
Conform to IEC 60947-3 and IEC 60947-6-1

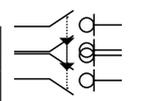
Pack	Cat.Nos	Switch-disconnectors
		<p>Safety switch-disconnectors for on-load circuit breaking by visible isolation and positive actions of the contacts Category of use: AC23 A/B (415 V~), Padlockable in open position (up to 3 padlocks Ø 8 mm) Integrated pop-up indicators to signal the state of the contacts ("ON" when indicator is visible). Connection with lugs: copper and aluminium cables Can be equipped with terminal shields, insulated shields (phase barriers) and key lock in open position (Cat.No 4 242 34) Accept up to 2 auxiliary contacts (1 simultaneous auxiliary contact and 1 early make/break auxiliary contact)</p> <p><b>Frame 1 - 160 A</b></p> <p>In</p> <p>63 A</p> <p>100 A</p> <p>125 A</p> <p>160 A</p>
1	4 240 82	4P
1	4 240 83	
1	4 240 84	
1	4 240 85	
1	4 240 86	
1	4 240 87	
1	4 240 88	

Pack	Cat.Nos	Transfer switching equipment
		<p>Safety transfer switching equipment for on-load circuit breaking by visible isolation and positive actions of the contacts Category of use: AC33 A/B (415 V~) Padlockable in open position (up to 3 padlocks Ø 8 mm) ntegrated pop-up indicators to signal the state of the contacts. Connection with lugs: copper and aluminium cables Can be equipped with terminal shields, insulated shields (phase barriers), inter source barriers, bridging links and key lock in open position (Cat.No 4 242 34) Accept up to 4 auxiliary contacts (2 simultaneous auxiliary contacts and 2 early Make/Break auxiliary contacts)</p> <p><b>Frame 1 - 160 A</b></p> <p>In</p> <p>63 A</p> <p>100 A</p> <p>125 A</p> <p>160 A</p>
1	4 241 82	Open Execution
1	4 241 83	TSE with Enclosure
1	4 241 84	
1	4 241 85	
1	4 241 86	
1	4 241 87	
1	4 241 88	

Pack	Cat.Nos	Auxiliary contacts (NO+NC)
		<p>For DSX switch-disconnectors and transfer switching equipment 5 A - 230 V~ Maximum number of auxiliaries: - Switch-disconnectors: 1 simultaneous auxiliary contact + 1 early make/break auxiliary contact - Transfer switching equipment: 2 simultaneous auxiliary contacts + 2 early make/break auxiliary contacts</p>
1	4 242 45	<p>Simultaneous auxiliary 4(NO+NC) Indicates the state of the contacts Dimensions (W x H x D): 12 x 69 x 60,5 mm</p>
1	4 242 44	<p>Early Make/Break auxiliary 1 early make (NO+NC) 1 early break (NO+NC) Indicates the position of the handle</p>



Pack	Cat.Nos	Rotary handles
		<p>For DSX switch-disconnectors and transfer switching equipment For front operation Padlockable in open position (up to 3 padlocks Ø 8mm)</p> <p><b>Direct handles</b> Standard (black)</p> <p><b>Vari-depth handles</b> IP 55 external handles Comprising: connection rod, coupler, self-adhesive drilling template, mounting accessories and door lock mechanism Standard (black)</p>
1	4 242 30	
1	4 242 31	



## DSX switch-disconnectors and transfer switching equipment fixing on plate version - accessories



Pack	Cat.Nos	Locking accessory
1	4 242 34	Direct key lock Comprising: keylock assembly and Ronis type key (random)
		<b>Sealable terminal shields - IP 40</b>
		For DSX switch-disconnectors and transfer switching equipment
1	4 242 47	<b>For frame 1</b> For 4-pole switches
1	4 242 36	<b>For frame 2</b> For 4-pole switches
		<b>Insulated shields (phase barriers)</b>
		For DSX switch-disconnectors and transfer switching equipment For isolating the connections between each pole Flexible thermoplastic - PVC
1	4 242 51	<b>For frame 1</b> For 4-pole switches. Set of 6
1	4 242 43	<b>For frame 2</b> For 4-pole switches. Set of 6
		<b>Inter source barriers for transfer switching equipment</b>
1	4 242 52	Source separators to prevent accidental contacts For frame 1
1	4 242 39	For frame 2
		<b>Spreaders</b>
		For DSX switch-disconnectors and transfer switching equipment Incoming/outgoing spreaders supplied with U clamps For easier connection of copper and aluminium cables
1	4 242 54	<b>For frame 1</b> For 4-pole switches. Set of 4
1	4 242 38	<b>For frame 2</b> For 4-pole switches. Set of 4
		<b>Bridging links for transfer switching equipment</b>
1	4 242 49	<b>For frame 1</b> For 4-pole switches. Set of 4
1	4 242 41	<b>For frame 2</b> For 4-pole switches. Set of 4

# DSX switch-disconnectors and transfer switching equipment

## DIN LINE - Technical Characteristics

### Switch-disconnectors

Performance				Legrand DSX SD						
General	Frame	lth	A	63						
	Rated currents			32	40	63				
	Poles			4						
Electrical	Rated insulation voltage	Ui	V	690						
	Rated Impulse Withstand Voltage	Uimp	kV	8	8	8				
	Degree of pollution			3	3	3				
	Rated frequency	Hz		50/60 Hz						
	Dielectric strength 50 Hz 1 min		kV	6	6	6				
	Rated operational voltage (AC)	Ue	V	690	690	690				
	Utilization category: current (A) @ rated voltage & category	@ 415V AC	AC20A/B		32	40	63			
			AC21A/B		32	40	63			
			AC22A/B		32	40	63			
		@ 690V AC	AC20A/B		32	40	63			
			AC21A/B		32	40	63			
			AC22A/B		32	40	63			
		Short circuit making capacity	lcm	kA	2.1kA peak					
					Short time withstand current @ rated time (1s)	lcw	kA	1.5kA		
								Power pole dissipation (At rated operational current)	W/pole	0.8
Operational	Mechanical endurance (cycles)	operations	12000							
			Electrical endurance AC 50/60Hz (cycles)	operations	2000					
Ambient conditions	Reference ambient temperature	°C			40/50					
	Operating temperature (range)	°C	-25°C/+70°C							
	Temperature storage	°C	-25°C/+70°C							

### Transfer switching equipment

Performance				Legrand DSX TSE						
General	Frame	lth	A	63						
	Rated currents			32	40	63				
	Poles			4						
Electrical	Rated insulation voltage	Ui	V	690						
	Rated Impulse Withstand Voltage	Uimp	kV	8						
	Degree of pollution			3	3	3				
	Rated frequency	Hz		50/60 Hz						
	Dielectric strength 50 Hz 1 min		kV	6	6	6				
	Rated operational voltage (AC)	Ue	V	690	690	690				
	Utilization category: current (A)	@ 415V AC	AC20A/B		32	40	63			
			AC21A/B		32	40	63			
			AC22A/B		32	40	63			
		@ 690V AC	AC20A/B		32	40	63			
			AC21A/B		32	40	63			
			AC22A/B		32	40	40			
		Short circuit making capacity	lcm	kA	2.1kA peak					
					Short time withstand current @ rated time (1s)	lcw	kA	1.5kA		
								Power pole dissipation (At rated operational current)	W/pole	0.8
Operational	Mechanical endurance (cycles)	operations	10000							
			Electrical endurance AC 50/60Hz (cycles)	operations	2000					
Ambient conditions	Reference ambient temperature	°C			40/50					
	Operating temperature (range)	°C	-25°C/+70°C							
	Temperature storage	°C	-25°C/+70°C							

# DSX switch-disconnectors and transfer switching equipment

## POWER LINE - Technical Characteristics

### Switch-disconnectors

Performance				Legrand DSX SD								
General	Frame	lth	A	160				320				
	Rated currents			63	100	125	160	200	250	320		
	Poles			4				4				
Electrical	Rated insulation voltage	Ui	V	1000				1000				
	Rated Impulse Withstand Voltage	Uimp	kV	8	8	8	8	12	12	12		
	Degree of pollution			3	3	3	3	3	3	3		
	Rated frequency		Hz	50 - 60				50 - 60				
	Dielectric strength 50 Hz 1 min		kV	8	8	8	8	12	12	12		
	Rated operational voltage (AC)	Ue	V	690	690	690	690	690	690	690		
	Utilization category: current (A) @ rated voltage	@ 415V AC	AC20A/B	63	100	125	160	200	250	320		
			AC21A/B	63	100	125	160	200	250	320		
			AC22A/B	63	100	125	160	200	250	320		
			AC23A/B	63	100	125	160	200	250	320		
		@ 690V AC	AC20A/B	63	100	125	160	200	250	320		
			AC21A/B	63	100	125	160	200	250	320		
			AC22A/B	63	100	125	160	200	250	320		
AC23A/B			63	100	125	125	200	250	250			
Short circuit making capacity	Icm	kA	14kA peak				25kA peak					
Short time withstand current @ rated time (1s)	Icw	kA	8kA				12.5kA					
Power pole dissipation (At rated operational current)		W/pole	0.35	0.55	0.70	0.88	1.6	2.0	2.56			
Operational	Mechanical endurance (cycles)	operations	10000				10000					
	Electrical endurance AC 50/60Hz (cycles)	operations	2500				2000					
Ambient conditions	Reference ambient temperature	°C	40/50				40/50					
	Operating temperature (range)	°C	-25°C / +70°C				-25°C / +70°C					
	Temperature storage	°C	-25°C / +70°C				-25°C / +70°C					

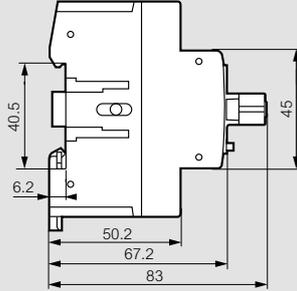
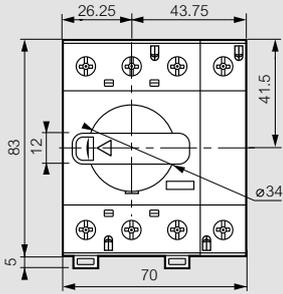
### Transfer switching equipment

Performance				Legrand DSX TSE								
General	Frame	lth	A	160				320				
	Rated currents			63	100	125	160	200	250	320		
	Poles			4				4				
Electrical	Rated insulation voltage	Ui	V	1000				1000				
	Rated Impulse Withstand Voltage	Uimp	kV	8	8	8	8	12	12	12		
	Degree of pollution			3	3	3	3	3	3	3		
	Rated frequency		Hz	50 - 60				50 - 60				
	Dielectric strength 50 Hz 1 min		kV	8	8	8	8	12	12	12		
	Rated operational voltage (AC)	Ue	V	690	690	690	690	690	690	690		
	Utilization category: current (A) @ rated voltage & category in compliance with IEC 60947-3	@ 415V AC	AC20A/B	63	100	125	160	200	250	320		
			AC21A/B	63	100	125	160	200	250	320		
			AC22A/B	63	100	125	160	200	250	320		
			AC23A/B	63	100	125	160	200	250	320		
		@ 690V AC	AC20A/B	63	100	125	160	200	250	320		
			AC21A/B	63	100	125	160	200	250	320		
			AC22A/B	63	100	125	160	200	250	320		
AC23A/B			63	100	125	125	200	250	250			
Short circuit making capacity	Icm	kA	14kA peak				25kA peak					
Short time withstand current @ rated time (1s)	Icw	kA	8kA				12.5kA					
Power pole dissipation (At rated operational current)		W/pole	0.35	0.55	0.70	0.88	1.6	2.0	2.56			
Operational	Mechanical endurance (cycles)	operations	10000				10000					
	Electrical endurance AC 50/60Hz (cycles)	operations	2500				2000					
Ambient conditions	Reference ambient temperature	°C	40/50				40/50					
	Operating temperature (range)	°C	-25°C / +70°C				-25°C / +70°C					
	Temperature storage	°C	-25°C / +70°C				-25°C / +70°C					

## ■ Dimensions (mm)

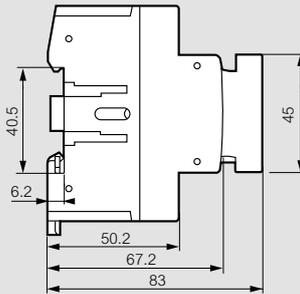
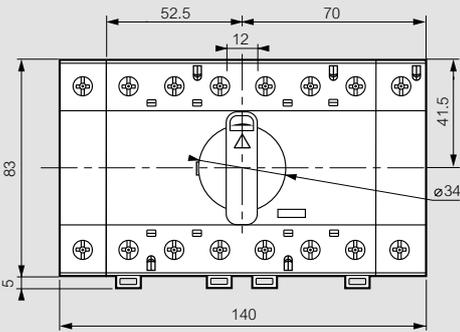
### Switch-disconnectors

Frame 1, 3P+N



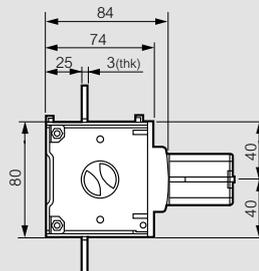
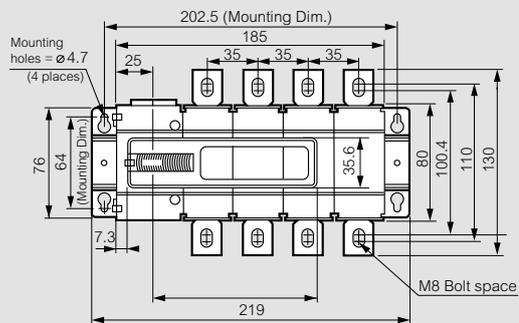
### Transfer switching equipment

Frame 1, 4-pole



## ■ Dimensions (mm)

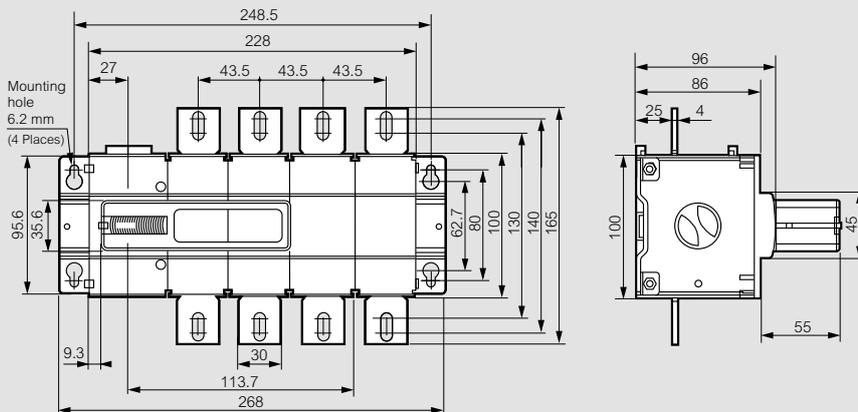
Frame 1, 4P



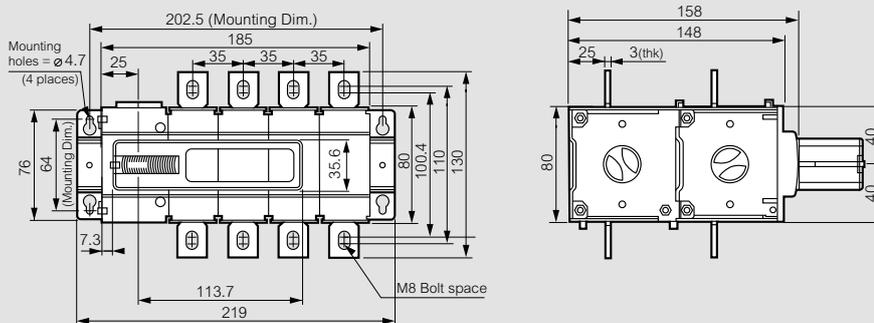
# DSX switch-disconnectors and transfer switching equipment

## fixing on plate

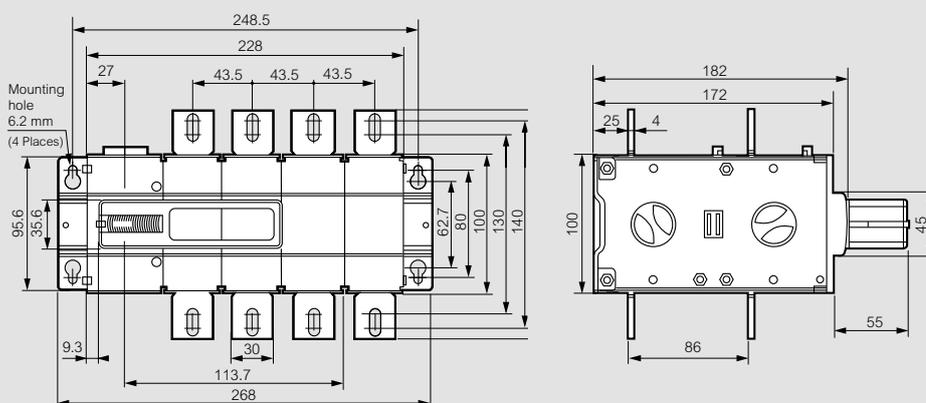
Frame 2, 4P



Frame 1, 4-pole



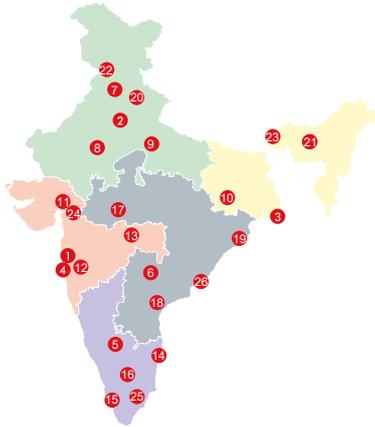
Frame 2, 4-pole



In accordance with its policy of continual improvement, the company reserves the right to modify the characteristics and design of its products without warning. All illustrations, descriptions, dimensions, and weights indicated in this catalogue are given as a guide only and the company cannot be held liable for their accuracy.







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