

Load Break Switches — continued

Switch Disconnectors

6 Pole Panel Mounted Switch Bodies



- Auxiliary Contacts rated at 17V dc, 5ma as per **DIN 19240**
- Fully conform to **IEC204** and **IEC947**
- **IP65** rated
- Modular, highly flexible assembly system
- Complete with operating shaft
- Single or double pole side mounted auxiliary contacts
- Neutral or ground terminal can be added
- Finger proof switch body (**IP20**)
- Easily accessible terminals
- Compact design

Rockwell Automation

New

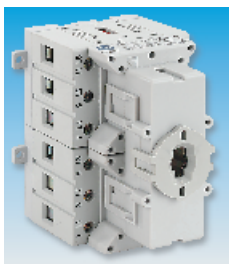
Handle to be selected separately see page 546

PRO544

Mfrs. List No.	Power	Current	Order Code	Price Each	
				1+	5+
194E-E25-1756	11KW	25A	351-4304		
194E-E32-1756	15KW	32A	351-4316		
194E-E40-1756	18.5KW	40A	351-4328		
194E-E63-1756	22KW	63A	351-4330		
194E-E80-1756	37KW	80A	351-4341		
194E-E100-1756	45KW	100A	351-4353		

Switch Disconnectors

6 Pole Base Mounted Switch Bodies



- Auxiliary contacts rated at 17V DC, 5mA as per **DIN 19240**
- Fully conform to **IEC204** and **IEC947**
- **IP 65** rated
- Modular, highly flexible assembly system
- Complete with operating shaft
- Single or double pole side mounted auxiliary contacts
- Neutral or ground terminal can be added
- Finger proof switch body (**IP20**)
- Easily accessible terminals
- Compact design

Rockwell Automation

New

Handle To Be Selected Separately see page 546

PRO500

Mfrs. List No.	Power	Current	Order Code	Price Each	
				1+	5+
194E-A25-1756	11KW	25A	351-4572		
194E-A32-1756	15KW	32A	351-4584		
194E-A40-1756	18.5KW	40A	351-4596		
194E-A63-1756	22KW	63A	351-4602		
194E-A80-1756	37KW	80A	351-4614		
194E-A100-1756	45KW	100A	351-4626		

Mfrs. List No.	Order Code	Price Each	
		1+	5+
194E-A25-1756	351-4572		
194E-A32-1756	351-4584		
194E-A40-1756	351-4596		
194E-A63-1756	351-4602		
194E-A80-1756	351-4614		
194E-A100-1756	351-4626		

Switch Disconnects – Optional Handles



- Standard, main switch and emergency types
- 2 different sizes
- Operating shaft included with switch body
- 4 hole fixing

Rockwell Automation

New

Mfrs. List No.	Colour	Size	Order Code
194L-HE6N-175	Yellow/Red	60mm	351-4870
194L-HE8N-175	Yellow/Red	80mm	351-4882
194L-HE6G-175	Grey/Black	60mm	351-4894
194L-HE8G-175	Grey/Black	80mm	351-4900

PRO501

Mfrs. List No.	Order Code	Price Each	
		1+	5+
194L-HE6N-175	351-4870		
194L-HE8N-175	351-4882		
194L-HE6G-175	351-4894		
194L-HE8G-175	351-4900		

Switch Disconnectors – Optional Handles



- **IP66** version with defeater mechanism
- Suitable for base mounting switches only
- Requires operating shaft 194E-G3675 (351-4869) to be ordered separately

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New

PRO543

Mfrs. List No.	Description	Order Code	Price Each	
			1+	5+
194R-HS4	Black	351-4845		
194R-HS4E	Red/Yellow	351-4857		
194E-G3675	Metal Shaft	351-4869		

Load Break Switches - 'OT' Range

16A to 160A, 3 and 4 Pole, 690V

ABB

ABB Control Limited



16A/32A	45A/63A	125A/160A
H = 54, W = 35 (48, 4 Pole) D = 45	H = 72, W = 52 (69, 4 Pole) D = 62	H = 127, W = 155 (182, 4 Pole) D = 75

A range of switch disconnectors tested to **IEC 947-1-3**

- **IP54** & **IP65** handles available, both interlocked in the ON position
- **IP65** handles padlockable with up to 3 padlocks in OFF position
- 125A and 160A switches supplied with **IP54** handle and 210mm long shaft
- 35mm symmetric DIN rail or screw mounting
- Accessories easily snapped onto switch

Rated thermal current	16A	25A	32A	45A	63A	125A	160A
Rated operational Current (AC23 @ 415V)	11A	15A	21A	35A	42A	100A	125A

CTL208

Switches	Mfrs. List No.	Order Code	Price Each		
			1+	5+	10+
16A, 3 Pole	OT16E3	774-091			
16A, 4 Pole	OT16E4	774-108			
25A, 3 Pole	OT25E3	774-110			
25A, 4 Pole	OT25E4	774-121			
32A, 3 Pole	OT32E3	774-133			
32A, 4 Pole	OT32E4	774-145			
45A, 3 Pole	OT45E3	774-157			
45A, 4 Pole	OT45E4	774-169			
63A, 3 Pole	OT63E3	774-170			
63A, 4 Pole	OT63E4	774-182			
125A, 3 Pole	OT125E	774-194			
125A, 4 Pole	OT125E4	774-200			
160A, 3 Pole	OT160E3	774-212			
160A, 4 Pole	OT160E4	774-224			

Handles for 16A to 63A Switches

IP65, Red/Yellow	OHY2AJ1	774-236
IP65, Black	OHB2AJ1	774-248
IP54, Red/Yellow	OHY1AH1	774-250
IP54, Black	OHB1AH1	774-261
Ext. shaft, 180mm	OX180	774-273
Ext. shaft, 330mm	OX330	774-285

Optional Handle for 125A/160A Switches

IP65, Black	YASDB31	774-297
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Shrouds

For 16A-32A, 3 Pole	OTS32T3	774-303
For 16A-32A, 1 Pole	OTS32T1	774-315
For 45A-63A, 3 Pole	OTS63T3	774-327
For 45A-63A, 1 Pole	OTS63T1	774-339

Auxiliary Contacts for 16A-63A Switches

1 NC (2 Max)	OA1G01	774-340
1 NO (2 Max)	OA1G10	774-352

Auxiliary Contacts for 125A/160A Switches - (6 Max)

Mounting Frame	OEZNP1	774-364
1 NC	OBEA01	774-376
1 NO	OBEA10	774-388

For 4 pole switch 1 + 3 pole shroud required