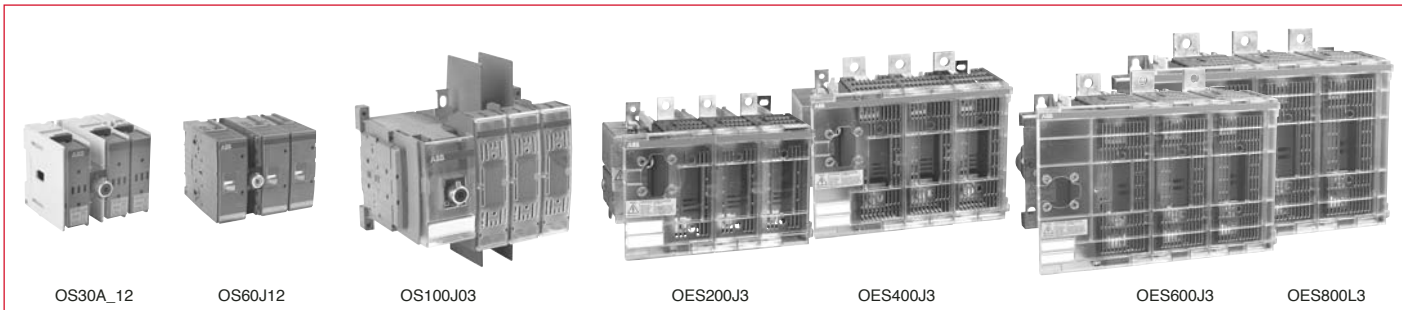


Disconnect  
switches  
Fusible

## Overview OS30ACC12 – OES800L3



Catalog number	3 pole	OS30ACC12	OS30AJ12	OS60J12	OS100J03	OES200J3	OES400J3	OES600J3	OES800L3	
<b>General purpose amp rating</b>	<b>A</b>	<b>30</b>	<b>30</b>	<b>60</b>	<b>100</b>	<b>200</b>	<b>400</b>	<b>600</b>	<b>800</b>	
<b>Catalog reference</b>	Page #	17.83	17.83	17.87	17.87	17.91	17.91	17.91	17.91	
<b>Approvals</b> ⓘ										
	2 pole	N/A	N/A	N/A	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	
	3 pole	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	
	4 pole	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	UL98 & IEC	
<b>Technical ratings (UL, CSA)</b>										
Max operating voltage	V	600	600	600	600	600	600	600	600	
Max horsepower rating										
Three phase										
	200 – 208V	HP	5/7.5	5/7.5	15	25	50	100/125	150	200
	240V	HP	7.5	7.5	15	30	60	125	200	250
	480V	HP	15	15	30	60	125	250	400	500
	600V	HP	20	20	50	75	150	350	500	600
Single phase										
	120V	HP	2	2	—	—	—	—	—	—
	240V	HP	3	3	—	—	—	—	—	—
UL fuse class		CC	J	J	J	J,T	J,T	J,T	L	
<b>Technical ratings (IEC)</b>										
Rated insulation and operational voltage. AC20 and DC20		1000	1000	1000	1000	1000	1000	1000	1000	
Rated thermal current, I <sub>m</sub>										
AC 20/DC 20 open	A	32	32	63	160	200	400	630	800	
AC 20/DC 20 enclosed	A	32	32	63	160	200	400	600	720	
AC 21A ≤500V	A	32	32	63	160	200	400	630	800	
≤690V	A	32	32	63	160	200	400	630	800	
Rated operational power AC23										
400/415V	kW	14/15	14/15	30	80/90	100/110	210/230	315/340	350/380	
690V	kW	25	25	60	132	180	330	540	600	
<b>Physical characteristics</b>										
Weight	3 pole switch	lb	1.54	1.54	2.86	3.30	15.20	17.18	37.44	37.44
	4 pole	lb	1.98	1.98	3.52	3.96	17.4	19.38	46.26	46.26
Dimension	3 pole	H in	3.66	3.60	3.94	5.67	7.87	8.90	10.10	10.10
		W in	4.15	4.15	5.63	7.07	10.32	11.26	14.80	14.80
		D in	4.10	4.10	5.04	5.10	7.80	8.07	9.17	9.17
<b>Accessories</b>										
Double break contacts		S	S	S	S	S	S	S	S	
Fuse cover		S	S	S	S	S	S	S	S	
Terminal lug kit		Integral	Integral	Integral	OZXA-24	OZXA-25	OZXA-26	OZXA-27	OZXA-27	
Terminal shroud		Not required	Not required	Not required	•	•	•	•	•	
Auxiliary contact		•	•	•	•	•	•	•	•	
Handle UL/NEMA type										
Type 1, 3R, 12		•	•	•	•	•	•	•	•	
Type 1, 3R, 4, 4X, 12		•	•	•	•	•	•	•	•	
Conversion kit										
6 pole		•	•	•	•	•	•	•	•	
Transfer		•	•	•	•	•	•	•	•	
Bypass		—	—	—	—	•	•	•	•	
Mechanical interlock		•	•	•	•	•	•	•	•	
Electrical interlock		—	—	—	—	•	•	•	•	

**UL listed, CSA approved, IEC rated, CE marked**

ⓘ UL listed switches are also CSA approved.