

IEC Contactors

Ex9CDS 18 A Standard

- Auxiliary contacts are side mounted; front mounted also available
- FVNR, 50/60 Hz



Certifications
IEC/EN 60947-4-1

UL LISTED CE

18 A

Coil Voltage (Vac)	3 Poles 3NO+1NO • Auxiliary Contact		3 Poles 3NO+1NC • Auxiliary Contact		Ratings		9 A	12 A	18 A	C
	Product	Part Number	Product	Part Number	UL/CSA (A)	General Purpose				
24	Ex9CDS18A30B7A	1310201	Ex9CDS18A30B7B	1310177	Single-Phase (hp)	120 V	20		32	
48	Ex9CDS18A30E7A	1312398	Ex9CDS18A30E7B	1312374		208 V	0.5	0.75	1	
110	Ex9CDS18A30F7A	1310193	Ex9CDS18A30F7B	1310169		240 V	1	2	3	
120	Ex9CDS18A30G7A	1310195	Ex9CDS18A30G7B	1310171	Three-Phase (hp)	200 V	3	5	7.5	
220	Ex9CDS18A30M7A	1312392	Ex9CDS18A30M7B	1312368		240 V	5	7.5	10	
230	Ex9CDS18A30P7A	1310197	Ex9CDS18A30P7B	1310173		460 V	9	12	18	
240	Ex9CDS18A30U7A	1310199	Ex9CDS18A30U7B	1310175	IEC (A)	600 V	20		32	
277	Ex9CDS18A30N7A	1312400	Ex9CDS18A30N7B	1312376		AC-3 le	2.2	3	4	
380	Ex9CDS18A30Q7A	1312394	Ex9CDS18A30Q7B	1312370	AC-3 (kw)	AC-1 le	20		32	
440	Ex9CDS18A30R7A	1312396	Ex9CDS18A30R7B	1312372		220/230 V	4	5.5	7.5	
480	Ex9CDS18A30T7A	1310203	Ex9CDS18A30T7B	1310179		380/400 V	5.5	7.5	10	
						660/690 V				

IEC Contactors

Ex9CDS 25~32 A Standard

- Auxiliary contacts are side mounted; front mounted also available
- FVNR, 50/60 Hz



Certifications
IEC/EN 60947-4-1

25 A

32 A

Coil Voltage (Vac)	3 Poles 3NO+1NO • Auxiliary Contact		3 Poles 3NO+1NC • Auxiliary Contact		3 Poles 3NO+1NO • Auxiliary Contact		3 Poles 3NO+1NC • Auxiliary Contact	
	Product	Part Number	Product	Part Number	Product	Part Number	Product	Part Number
24	Ex9CDS25A30B7A	1310285	Ex9CDS25A30B7B	1310225	Ex9CDS32A30B7A	1310333	Ex9CDS32A30B7B	1310309
48	Ex9CDS25A30E7A	1312482	Ex9CDS25A30E7B	1312422	Ex9CDS32A30E7A	1312530	Ex9CDS32A30E7B	1312506
110	Ex9CDS25A30F7A	1310277	Ex9CDS25A30F7B	1310217	Ex9CDS32A30F7A	1310325	Ex9CDS32A30F7B	1310301
120	Ex9CDS25A30G7A	1310279	Ex9CDS25A30G7B	1310219	Ex9CDS32A30G7A	1310327	Ex9CDS32A30G7B	1310303
220	Ex9CDS25A30M7A	1312476	Ex9CDS25A30M7B	1312416	Ex9CDS32A30M7A	1312524	Ex9CDS32A30M7B	1312500
230	Ex9CDS25A30P7A	1310281	Ex9CDS25A30P7B	1310221	Ex9CDS32A30P7A	1310329	Ex9CDS32A30P7B	1310305
240	Ex9CDS25A30U7A	1310283	Ex9CDS25A30U7B	1310223	Ex9CDS32A30U7A	1310331	Ex9CDS32A30U7B	1310307
277	Ex9CDS25A30N7A	1312484	Ex9CDS25A30N7B	1312424	Ex9CDS32A30N7A	1312532	Ex9CDS32A30N7B	1312508
380	Ex9CDS25A30Q7A	1312478	Ex9CDS25A30Q7B	1312418	Ex9CDS32A30Q7A	1312526	Ex9CDS32A30Q7B	1312502
440	Ex9CDS25A30R7A	1312480	Ex9CDS25A30R7B	1312420	Ex9CDS32A30R7A	1312528	Ex9CDS32A30R7B	1312504
480	Ex9CDS25A30T7A	1310287	Ex9CDS25A30T7B	1310227	Ex9CDS32A30T7A	1310335	Ex9CDS32A30T7B	1310311

Coil Voltage (Vac)	4 Poles (4NO)		4 Poles (2NO+2NC)	
	Product	Part Number	Product	Part Number
24	Ex9CDS25A40B7	1310249	Ex9CDS25A22B7	1310273
48	Ex9CDS25A40E7	1312446	Ex9CDS25A22E7	1312470
110	Ex9CDS25A40F7	1310241	Ex9CDS25A22F7	1310265
120	Ex9CDS25A40G7	1310243	Ex9CDS25A22G7	1310267
220	Ex9CDS25A40M7	1312440	Ex9CDS25A22M7	1312464
230	Ex9CDS25A40P7	1310245	Ex9CDS25A22P7	1310269
240	Ex9CDS25A40U7	1310247	Ex9CDS25A22U7	1310271
277	Ex9CDS25A40N7	1312448	Ex9CDS25A22N7	1312472
380	Ex9CDS25A40Q7	1312442	Ex9CDS25A22Q7	1312466
440	Ex9CDS25A40R7	1312444	Ex9CDS25A22R7	1312468
480	Ex9CDS25A40T7	1310251	Ex9CDS25A22T7	1310275

IEC Contactors

Ex9CDS 40 A Standard

- Auxiliary contacts are side mounted; front mounted also available
- FVNR, 50/60 Hz



Certifications
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40 A

Coil Voltage (Vac)	3 Poles 3NO+1NO/1NC • Auxiliary Contact		Ratings		25 A	32 A	40 A
	Product	Part Number	UL/CSA (A)	General Purpose			
24	Ex9CDS40A30B7C	1310393	Single-Phase (hp)	120 V	40	50	60
48	Ex9CDS40A30E7C	1312590		208 V	2	3	
110	Ex9CDS40A30F7C	1310385		240 V	5		7.5
120	Ex9CDS40A30G7C	1310387	Three-Phase (hp)	200 V	7.5	10	15
220	Ex9CDS40A30M7C	1312584		240 V	10	15	20
230	Ex9CDS40A30P7C	1310389		460 V	15	20	25
240	Ex9CDS40A30U7C	1310391	600 V				
277	Ex9CDS40A30N7C	1312592	IEC (A)	AC-3 le	25	32	40
380	Ex9CDS40A30Q7C	1312586		AC-1 le	40	50	60
440	Ex9CDS40A30R7C	1312588	AC-3 (kw)	220/230 V	5.5	7.5	11
480	Ex9CDS40A30T7C	1310395		380/400 V	11	15	18.5
				660/690 V	15	18.5	30

Coil Voltage (Vac)	4 Poles (4NO)		4 Poles (2NO+2NC)	
	Product	Part Number	Product	Part Number
24	Ex9CDS40A40B7	1310357	Ex9CDS40A22B7	1310381
48	Ex9CDS40A40E7	1312554	Ex9CDS40A22E7	1312578
110	Ex9CDS40A40F7	1310349	Ex9CDS40A22F7	1310373
120	Ex9CDS40A40G7	1310351	Ex9CDS40A22G7	1310375
220	Ex9CDS40A40M7	1312548	Ex9CDS40A22M7	1312572
230	Ex9CDS40A40P7	1310353	Ex9CDS40A22P7	1310377
240	Ex9CDS40A40U7	1310355	Ex9CDS40A22U7	1310379
277	Ex9CDS40A40N7	1312556	Ex9CDS40A22N7	1312580
380	Ex9CDS40A40Q7	1312550	Ex9CDS40A22Q7	1312574
440	Ex9CDS40A40R7	1312552	Ex9CDS40A22R7	1312576
480	Ex9CDS40A40T7	1310359	Ex9CDS40A22T7	1310383

IEC Contactors

Ex9CDS 50~65 A Standard

- Auxiliary contacts are side mounted; front mounted also available
- FVNR, 50/60 Hz



Certifications
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50 A

65 A

Coil Voltage (Vac)	3 Poles 3NO+1NO/1NC • Auxiliary Contact			3 Poles 3NO+1NO/1NC • Auxiliary Contact		
	Product	Part Number	Product	Part Number		
24	Ex9CDS50A30B7C	1310453	Ex9CDS65A30B7C	1310513		
48	Ex9CDS50A30E7C	1312650	Ex9CDS65A30E7C	1312710		
110	Ex9CDS50A30F7C	1310445	Ex9CDS65A30F7C	1310505		
120	Ex9CDS50A30G7C	1310447	Ex9CDS65A30G7C	1310507		
220	Ex9CDS50A30M7C	1312644	Ex9CDS65A30M7C	1312704		
230	Ex9CDS50A30P7C	1310449	Ex9CDS65A30P7C	1310509		
240	Ex9CDS50A30U7C	1310451	Ex9CDS65A30U7C	1310511		
277	Ex9CDS50A30N7C	1312652	Ex9CDS65A30N7C	1312712		
380	Ex9CDS50A30Q7C	1312646	Ex9CDS65A30Q7C	1312706		
440	Ex9CDS50A30R7C	1312648	Ex9CDS65A30R7C	1312708		
480	Ex9CDS50A30T7C	1310455	Ex9CDS65A30T7C	1310515		

Coil Voltage (Vac)	4 Poles (4NO)		4 Poles (2NO+2NC)		4 Poles (4NO)		4 Poles (2NO+2NC)	
	Product	Part Number	Product	Part Number	Product	Part Number	Product	Part Number
24	Ex9CDS50A40B7	1310417	Ex9CDS50A22B7	1310441	Ex9CDS65A40B7	1310477	Ex9CDS65A22B7	1310501
48	Ex9CDS50A40E7	1312614	Ex9CDS50A22E7	1312638	Ex9CDS65A40E7	1312674	Ex9CDS65A22E7	1312698
110	Ex9CDS50A40F7	1310409	Ex9CDS50A22F7	1310433	Ex9CDS65A40F7	1310469	Ex9CDS65A22F7	1310493
120	Ex9CDS50A40G7	1310411	Ex9CDS50A22G7	1310435	Ex9CDS65A40G7	1310471	Ex9CDS65A22G7	1310495
220	Ex9CDS50A40M7	1312608	Ex9CDS50A22M7	1312632	Ex9CDS65A40M7	1312668	Ex9CDS65A22M7	1312692
230	Ex9CDS50A40P7	1310413	Ex9CDS50A22P7	1310437	Ex9CDS65A40P7	1310473	Ex9CDS65A22P7	1310497
240	Ex9CDS50A40U7	1310415	Ex9CDS50A22U7	1310439	Ex9CDS65A40U7	1310475	Ex9CDS65A22U7	1310499
277	Ex9CDS50A40N7	1312616	Ex9CDS50A22N7	1312640	Ex9CDS65A40N7	1312676	Ex9CDS65A22N7	1312700
380	Ex9CDS50A40Q7	1312610	Ex9CDS50A22Q7	1312634	Ex9CDS65A40Q7	1312670	Ex9CDS65A22Q7	1312694
440	Ex9CDS50A40R7	1312612	Ex9CDS50A22R7	1312636	Ex9CDS65A40R7	1312672	Ex9CDS65A22R7	1312696
480	Ex9CDS50A40T7	1310419	Ex9CDS50A22T7	1310443	Ex9CDS65A40T7	1310479	Ex9CDS65A22T7	1310503