

Product data sheet

Specifications

SQUARE D



Panelboard enclosure cover, NQ/
NF, Type 1, surface, for 20in W x
86in H box

NC86S

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Surface cover
Color	Gray
Cover type	Surface cover

Complementary

Material	Steel
Height	86.12 in (2187.45 mm)
Width	20.12 in (511.05 mm)
Device mounting	Surface
Tightening torque	Cover 10...12 lb.in

Environment

Enclosure Rating	NEMA 1
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Ordering and shipping details

Category	US1PE1A08352
Discount Schedule	PE1A
GTIN	785901914594
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.000 in (5.080 cm)
Package 1 Width	22.300 in (56.642 cm)
Package 1 Length	87.800 in (223.012 cm)
Package weight(Lbs)	64.999 lb(US) (29.483 kg)

Contractual warranty

Warranty	18 months
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

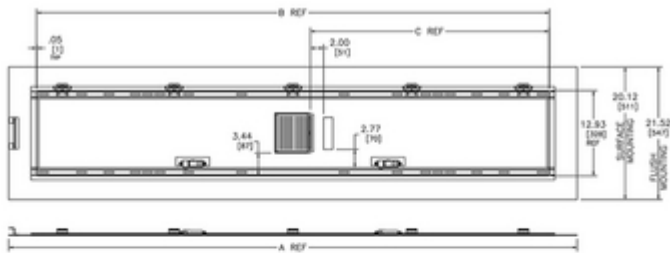
Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



CATALOG NUMBER	A		B		C	
	IN	MM	IN	MM	IN	MM
NC86S	26.12	663	17.70	438	8.06	194
NC87S	30.12	764	23.70	602	9.16	232
NC88S	36.12	918	29.70	754	10.16	259
NC89S	44.12	1121	35.70	907	10.16	259
NC90S	50.12	1273	41.70	1059	10.16	259
NC91S	56.12	1425	47.70	1212	10.16	259
NC92S	60.12	1529	53.70	1364	10.16	259
NC93S	66.12	1682	59.70	1516	10.16	259
NC94S	74.12	1883	65.70	1669	10.16	259
NC95S	80.12	2035	71.70	1821	10.16	259
NC96S	87.12	2214	77.70	1968	10.16	259
NC97S	93.12	2366	83.70	2120	10.16	259
NC98S	100.12	2540	89.70	2272	10.16	259
NC99S	106.12	2692	95.70	2424	10.16	259
NC100S	112.12	2844	101.70	2576	10.16	259
NC101S	118.12	2996	107.70	2728	10.16	259
NC102S	124.12	3148	113.70	2880	10.16	259
NC103S	130.12	3300	119.70	3032	10.16	259
NC104S	136.12	3452	125.70	3184	10.16	259
NC105S	142.12	3604	131.70	3336	10.16	259
NC106S	148.12	3756	137.70	3488	10.16	259
NC107S	154.12	3908	143.70	3640	10.16	259
NC108S	160.12	4060	149.70	3792	10.16	259
NC109S	166.12	4212	155.70	3944	10.16	259
NC110S	172.12	4364	161.70	4096	10.16	259
NC111S	178.12	4516	167.70	4248	10.16	259
NC112S	184.12	4668	173.70	4400	10.16	259
NC113S	190.12	4820	179.70	4552	10.16	259
NC114S	196.12	4972	185.70	4704	10.16	259
NC115S	202.12	5124	191.70	4856	10.16	259
NC116S	208.12	5276	197.70	5008	10.16	259
NC117S	214.12	5428	203.70	5160	10.16	259
NC118S	220.12	5580	209.70	5312	10.16	259
NC119S	226.12	5732	215.70	5464	10.16	259
NC120S	232.12	5884	221.70	5616	10.16	259
NC121S	238.12	6036	227.70	5768	10.16	259
NC122S	244.12	6188	233.70	5920	10.16	259
NC123S	250.12	6340	239.70	6072	10.16	259
NC124S	256.12	6492	245.70	6224	10.16	259
NC125S	262.12	6644	251.70	6376	10.16	259
NC126S	268.12	6796	257.70	6528	10.16	259
NC127S	274.12	6948	263.70	6680	10.16	259
NC128S	280.12	7100	269.70	6832	10.16	259
NC129S	286.12	7252	275.70	6984	10.16	259
NC130S	292.12	7404	281.70	7136	10.16	259
NC131S	298.12	7556	287.70	7288	10.16	259
NC132S	304.12	7708	293.70	7440	10.16	259
NC133S	310.12	7860	299.70	7592	10.16	259
NC134S	316.12	8012	305.70	7744	10.16	259
NC135S	322.12	8164	311.70	7896	10.16	259
NC136S	328.12	8316	317.70	8048	10.16	259
NC137S	334.12	8468	323.70	8200	10.16	259
NC138S	340.12	8620	329.70	8352	10.16	259
NC139S	346.12	8772	335.70	8504	10.16	259
NC140S	352.12	8924	341.70	8656	10.16	259
NC141S	358.12	9076	347.70	8808	10.16	259
NC142S	364.12	9228	353.70	8960	10.16	259
NC143S	370.12	9380	359.70	9112	10.16	259
NC144S	376.12	9532	365.70	9264	10.16	259
NC145S	382.12	9684	371.70	9416	10.16	259
NC146S	388.12	9836	377.70	9568	10.16	259
NC147S	394.12	9988	383.70	9720	10.16	259
NC148S	400.12	10140	389.70	9872	10.16	259
NC149S	406.12	10292	395.70	10024	10.16	259
NC150S	412.12	10444	401.70	10176	10.16	259
NC151S	418.12	10596	407.70	10328	10.16	259
NC152S	424.12	10748	413.70	10480	10.16	259
NC153S	430.12	10900	419.70	10632	10.16	259
NC154S	436.12	11052	425.70	10784	10.16	259
NC155S	442.12	11204	431.70	10936	10.16	259
NC156S	448.12	11356	437.70	11088	10.16	259
NC157S	454.12	11508	443.70	11240	10.16	259
NC158S	460.12	11660	449.70	11392	10.16	259
NC159S	466.12	11812	455.70	11544	10.16	259
NC160S	472.12	11964	461.70	11696	10.16	259
NC161S	478.12	12116	467.70	11848	10.16	259
NC162S	484.12	12268	473.70	11999	10.16	259
NC163S	490.12	12420	479.70	12151	10.16	259
NC164S	496.12	12572	485.70	12303	10.16	259
NC165S	502.12	12724	491.70	12455	10.16	259
NC166S	508.12	12876	497.70	12607	10.16	259
NC167S	514.12	13028	503.70	12759	10.16	259
NC168S	520.12	13180	509.70	12911	10.16	259
NC169S	526.12	13332	515.70	13063	10.16	259
NC170S	532.12	13484	521.70	13215	10.16	259
NC171S	538.12	13636	527.70	13367	10.16	259
NC172S	544.12	13788	533.70	13519	10.16	259
NC173S	550.12	13940	539.70	13671	10.16	259
NC174S	556.12	14092	545.70	13823	10.16	259
NC175S	562.12	14244	551.70	13975	10.16	259
NC176S	568.12	14396	557.70	14127	10.16	259
NC177S	574.12	14548	563.70	14279	10.16	259
NC178S	580.12	14700	569.70	14431	10.16	259
NC179S	586.12	14852	575.70	14583	10.16	259
NC180S	592.12	15004	581.70	14735	10.16	259
NC181S	598.12	15156	587.70	14887	10.16	259
NC182S	604.12	15308	593.70	15039	10.16	259
NC183S	610.12	15460	599.70	15191	10.16	259
NC184S	616.12	15612	605.70	15343	10.16	259
NC185S	622.12	15764	611.70	15495	10.16	259
NC186S	628.12	15916	617.70	15647	10.16	259
NC187S	634.12	16068	623.70	15799	10.16	259
NC188S	640.12	16220	629.70	15951	10.16	259
NC189S	646.12	16372	635.70	16103	10.16	259
NC190S	652.12	16524	641.70	16255	10.16	259
NC191S	658.12	16676	647.70	16407	10.16	259
NC192S	664.12	16828	653.70	16559	10.16	259
NC193S	670.12	16980	659.70	16711	10.16	259
NC194S	676.12	17132	665.70	16863	10.16	259
NC195S	682.12	17284	671.70	17015	10.16	259
NC196S	688.12	17436	677.70	17167	10.16	259
NC197S	694.12	17588	683.70	17319	10.16	259
NC198S	700.12	17740	689.70	17471	10.16	259
NC199S	706.12	17892	695.70	17623	10.16	259
NC200S	712.12	18044	701.70	17775	10.16	259
NC201S	718.12	18196	707.70	17927	10.16	259
NC202S	724.12	18348	713.70	18079	10.16	259
NC203S	730.12	18500	719.70	18231	10.16	259
NC204S	736.12	18652	725.70	18383	10.16	259
NC205S	742.12	18804	731.70	18535	10.16	259
NC206S	748.12	18956	737.70	18687	10.16	259
NC207S	754.12	19108	743.70	18839	10.16	259
NC208S	760.12	19260	749.70	18991	10.16	259
NC209S	766.12	19412	755.70	19143	10.16	259
NC210S	772.12	19564	761.70	19295	10.16	259
NC211S	778.12	19716	767.70	19447	10.16	259
NC212S	784.12	19868	773.70	19599	10.16	259
NC213S	790.12	20020	779.70	19751	10.16	259
NC214S	796.12	20172	785.70	19903	10.16	259
NC215S	802.12	20324	791.70	20055	10.16	259
NC216S	808.12	20476	797.70	20207	10.16	259
NC217S	814.12	20628	803.70	20359	10.16	259
NC218S	820.12	20780	809.70	20511	10.16	259
NC219S	826.12	20932	815.70	20663	10.16	259
NC220S	832.12	21084	821.70	20815	10.16	259
NC221S	838.12	21236	827.70	20967	10.16	259
NC222S	844.12	21388	833.70	21119	10.16	259
NC223S	850.12	21540	839.70	21271	10.16	259
NC224S	856.12	21692	845.70	21423	10.16	259
NC225S	862.12	21844	851.70	21575	10.16	259
NC226S	868.12	21996	857.70	21727	10.16	259
NC227S	874.12	22148	863.70	21879	10.16	259
NC228S	880.12	22300	869.70	22031	10.16	259
NC229S	886.12	22452	875.70	22183	10.16	259
NC230S	892.12	22604	881.70	22335	10.16	259
NC231S	898.12	22756	887.70	22487	10.16	259
NC232S	904.12	22908	893.70	22639	10.16	259
NC233S	910.12	23060	899.70	22791	10.16	259
NC234S	916.12	23212	905.70	22943	10.16	259
NC235S	922.12	23364	911.70	23095	10.16	259
NC236S	928.12	23516	917.70	23247	10.16	259
NC237S	934.12	23668	923.70	23399	10.16	259
NC238S	940.12	23820	929.70	23551	10.16	259
NC239S	946.12	23972	935.70	23703	10.16	259
NC240S	952.12	24124	941.70	23855	10.16	259
NC241S	958.12	24276	947.70	24007	10.16	259
NC242S	964.12	24428	953.70	24159	10.16	259
NC243S	970.12	24580	959.70	24311	10.16	259
NC244S	976.12	24732	965.70	24463	10.16	259
NC245S	982.12	24884	971.70	24615	10.16	259
NC246S	988.12	25036	977.70	24767	10.16	259
NC247S	994.12	25188	983.70	24919	10.16	259
NC248S	1000.12	25340	989.70	25071	10.16	259
NC249S	1006.12	25492	995.70	25223	10.16	259
NC250S	1012.12	25644	1001.70	25375	10.16	259
NC251S	1018.12	25796	1007.70	25527	10.16	259
NC252S	1024.12	25948	1013.70	25679	10.16	259
NC253S	1030.12	26100	1019.70	25831	10.16	259
NC254S	1036.12	26252</				