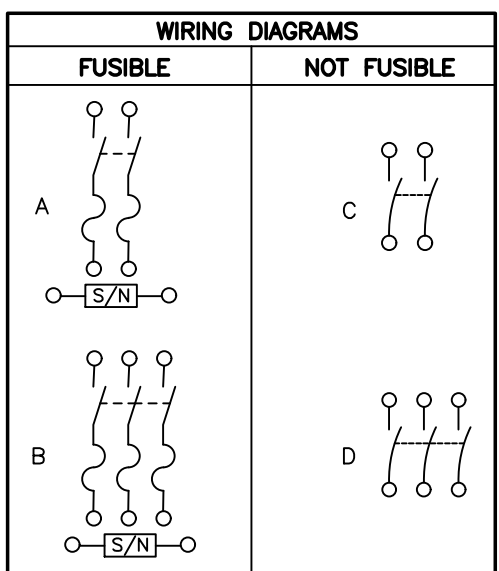


TERMINAL LUGS ‡			
AMPERES	MAX. WIRE	MIN. WIRE	TYPE
30	# 6 AWG	# 14 AWG	CU

KNOCKOUTS				
SYMBOL	A	B	C	D
CONDUIT SIZE	0.50	0.75	1	1.25

### SAFETY SWITCH BOX

(SCHNEIDER ELECTRIC PART #D221NRB)



NOTES:  
 FINISH – GRAY BAKED ENAMEL ELECTRODEPOSITED OVER CLEANED PHOSPHATIZED STEEL.  
 UL LISTED – FILE E-2875  
 ALL NEUTRALS – INSULATED GROUNDABLE  
 SUITABLE FOR USE AS SERVICE EQUIPMENT  
 TOP OF NEMW TYPE 3R SWITCHES HAVE PROVISIONS FOR MAIXMUM 2 1/2" BOLT-ON HUB.  
 SHORT CIRCUIT CURRENT RATINGS:  
 ●10,000 AMPERES.  
 10,000 AMPERES WHEN USED WITH OR PROTECTED BY CLASS H OR K FUSES.  
 100,000 AMPERES WITH CLASS R FUSES.  
 \*FOR CORNER GROUNDED DELTA SYSTEMS.  
 ■ PLUG FUSES  
 ‡ LUGS SUITABLE FOR 60°C OR 75° CONDUCTORS.

APPROVED MATERIALS LIST:  
 SEE CITY OF VANCOUVER'S WEB SITE;  
<http://www.cityofvancouver.us/publicworks/page/transportation-development-review-information>

CATALOG NUMBER	VOTAGE RATINGS	WIRING DIAG.	HORSEPOWER RATINGS					
			120VAC		240VAC			
			STD.	MAX.	STD.		MAX.	
			1Ø	1Ø	1Ø	3Ø	1Ø	3Ø
D211NRB●■	240VAC	A	1/2	2	1 1/2	—	3	—
D211NRB	240VAC	A	—	—	1 1/2	3*	3	7 1/2*
D321NRB	240VAC	B	—	—	1 1/2	3	3	7 1/2
DU221RB	240VAC	C	—	—	—	—	3	—
DU321RB	240VAC	D	—	—	—	—	3	7 1/2

NOTES:  
 1. SEE STANDARD PLAN T21-18B FOR ADDITIONAL INFORMATION.  
 2. ALUMINUM CONDUCTORS ARE NOT ALLOWED.

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STREET LIGHT DISCONNECT  
 CITY OF VANCOUVER  
 DEPARTMENT OF PUBLIC WORKS  
 TRANSPORTATION DIVISION

DRAWN BY	APPROVED BY	APPROVAL DATE
CDC		2/21
REVISION	APPROVED BY	APPROVAL DATE
4		3/24

STD. PLAN NO.  
**T21-18A**