

NESC Rule Reference:

**Rule 235C1a,
Table 235-5**

**Rule 238C, 238D
Table 238-2**

Rule 235H1

Deviation	PoleVertical_40_inches	PoleVertical_20_inches_4_SL	PoleVertical_12_inches_3_SL	PoleVertical_12_inches_ComtoCom
PoleVertical_40_inches	COMD-Comm Drop	COMD-Comm Drop	COMD-Comm Drop	COMD-Comm Drop
PoleVertical_20_inches_4_SL	CEO-Comm Eqpt Other	CEO-Comm Eqpt Other	CEO-Comm Eqpt Other	CEO-Comm Eqpt Other
PoleVertical_12_inches_3_SL	COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic
PoleVertical_12_inches_ComtoCom	COML-Comm Main Line	COML-Comm Main Line	COML-Comm Main Line	COML-Comm Main Line
PoleVertical_12_inches_MeterPole	COMM-Comm Messenger	COMM-Comm Messenger	COMM-Comm Messenger	COMM-Comm Messenger
MidspanVertical_4_inches_ComtoCom	CON-Conduit	CON-Conduit	CON-Conduit	XARM-Cross-Arm
MidspanVertical_24_inches	MCON-Conduit-Metal	MCON-Conduit-Metal	MCON-Conduit-Metal	GUY-Down Guy
MidspanVertical_30_inches	XARM-Cross-Arm	XARM-Cross-Arm	XARM-Cross-Arm	PF-Platform
MidspanVertical_12_inches	GUY-Down Guy	GUY-Down Guy	GUY-Down Guy	STEP-Pole Step
MidspanVertical_2_feet	INS-Insulator	PF-Platform	PF-Platform	PPG-Pole to Pole Guy
MidspanVertical_30_inch_Drop	PF-Platform	STEP-Pole Step	STEP-Pole Step	PS-Power Supply
MidspanHorizontal_Guying	POLE-Pole	PPG-Pole to Pole Guy	PPG-Pole to Pole Guy	SPFO-Supply Fiber-Optic
MidspanHorizontal_3_feet	STEP-Pole Step	SLT- Power Street Light	SLT- Power Street Light	TRM-Terminal
BuildingVertical_12_inches	PPG-Pole to Pole Guy	PS-Power Supply	PS-Power Supply	UNSP-Unusual Support
ClimbableStructure	PCAP-Power Capacitor	PVT-Private Party Attachment	PVT-Private Party Attachment	Other-See Comments
ClimbingSpace	PDLP-Power Drip-Loop	RIS-Riser	RIS-Riser	
MidspanVertical_Clearance	JUMP-Power Jumpers	SIGN-Signs	SIGN-Signs	
Other_SeeComments	PMST-Power Mast	SOB-Stand off Bracket	SOB-Stand off Bracket	
	NEUT-Power Neutral	SPFO-Supply Fiber-Optic	SPFO-Supply Fiber-Optic	
	PRI-Power Primary	TRM-Terminal	TRM-Terminal	
	SEC-Power Secondary	UNSP-Unusual Support	UNSP-Unusual Support	
	PDRP-Power Service Drop	WH-Weather Head	WH-Weather Head	
	PSSW- Power Service Support Wire	Other-See Comments	Other-See Comments	
	PS-Power Supply			
	SWCH-Power Switch			
	XFMR-Power Transformer			
	PVT-Private Party Attachment			
	RIS-Riser			
	SIGN-Signs			
	SOB-Stand off Bracket			
	SPFO-Supply Fiber-Optic			
	TRM-Terminal			
	UNSP-Unusual Support			
	WH-Weather Head			
	Other-See Comments			

Rule 235C1,
Exception 3

Rule 235H2

Rule 233C1,
Table 233-1

Rule 235C2b(1)(a)

Rule 235C1,
Exception 3

Conductor to Conductor

PoleVertical_12_inches_MeterPole	MidspanVertical_4_inches_ComtoCom	MidspanVertical_24_inches	MidspanVertical_30_inches	MidspanVertical_12_inches
COMD-Comm Drop	COMD-Comm Drop	COMD-Comm Drop	COMD-Comm Drop	COMD-Comm Drop
CEO-Comm Eqpt Other	CEO-Comm Eqpt Other	CEO-Comm Eqpt Other	CEO-Comm Eqpt Other	CEO-Comm Eqpt Other
COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic
COML-Comm Main Line	COML-Comm Main Line	COML-Comm Main Line	COML-Comm Main Line	COML-Comm Main Line
COMM-Comm Messenger	COMM-Comm Messenger	COMM-Comm Messenger	COMM-Comm Messenger	COMM-Comm Messenger
CON-Conduit	PPG-Pole to Pole Guy	PPG-Pole to Pole Guy	PPG-Pole to Pole Guy	LWR-Lashing Wire
MCON-Conduit-Metal	Other-See Comments	PDLP-Power Drip-Loop	PDLP-Power Drip-Loop	PDLP-Power Drip-Loop
GUY-Down Guy		NEUT-Power Neutral	NEUT-Power Neutral	PDRP-Power Service Drop
PPG-Pole to Pole Guy		PRI-Power Primary	PRI-Power Primary	PSSW- Power Service Support Wire
PDLP-Power Drip-Loop		SEC-Power Secondary	SEC-Power Secondary	PVT-Private Party Attachment
PMST-Power Mast		PDRP-Power Service Drop	PDRP-Power Service Drop	SPFO-Supply Fiber-Optic
PMR-Power Meter		PSSW- Power Service Support Wire	PSSW- Power Service Support Wire	UNSP-Unusual Support
SEC-Power Secondary		SPFO-Supply Fiber-Optic	SPFO-Supply Fiber-Optic	Other-See Comments
PDRP-Power Service Drop		Other-See Comments	Other-See Comments	
PSSW- Power Service Support Wire				
SLT- Power Street Light				
PS-Power Supply				
PVT-Private Party Attachment				
RIS-Riser				
SOB-Stand off Bracket				
TRM-Terminal				
UNSP-Unusual Support				
WH-Weather Head				
Other-See Comments				

Rule 234B2, Exception 1	Rule 235E1, Table 235-6, Item 5b	Rule 235E, Table 235-6, Item 2	Rule 234B1a, Exception	Rule 235c1, Exception 3
Interset Structure	Supply Service Drop in span		Interset Structure	Service Entrance
MidspanVertical_2_feet	MidspanVertical_30_inch_Drop	MidspanHorizontal_Guying	MidspanHorizontal_3_feet	BuildingVertical_12_inches
ANT-Antenna	ANT-Antenna	COMD-Comm Drop	ANT-Antenna	COMD-Comm Drop
COMD-Comm Drop	COMD-Comm Drop	CEO-Comm Eqpt Other	COMD-Comm Drop	CEO-Comm Eqpt Other
CEO-Comm Eqpt Other	CEO-Comm Eqpt Other	COFO-Comm Fiber-Optic	CEO-Comm Eqpt Other	COFO-Comm Fiber-Optic
COFO-Comm Fiber-Optic	COFO-Comm Fiber-Optic	COML-Comm Main Line	COFO-Comm Fiber-Optic	COML-Comm Main Line
COML-Comm Main Line	COML-Comm Main Line	COMM-Comm Messenger	COML-Comm Main Line	COMM-Comm Messenger
COMM-Comm Messenger	COMM-Comm Messenger	GUY-Down Guy	COMM-Comm Messenger	CON-Conduit
XARM-Cross-Arm	GUY-Down Guy	PPG-Pole to Pole Guy	XARM-Cross-Arm	MCON-Conduit-Metal
LWR-Lashing Wire	PPG-Pole to Pole Guy	PDLP-Power Drip-Loop	LWR-Lashing Wire	GUY-Down Guy
LOAD-Load Coil	PDLP-Power Drip-Loop	NEUT-Power Neutral	LOAD-Load Coil	PPG-Pole to Pole Guy
POLE-Pole	NEUT-Power Neutral	PRI-Power Primary	POLE-Pole	PDLP-Power Drip-Loop
PPG-Pole to Pole Guy	PRI-Power Primary	SEC-Power Secondary	PPG-Pole to Pole Guy	PMST-Power Mast
MPOL-Pole-Metal	SEC-Power Secondary	PDRP-Power Service Drop	MPOL-Pole-Metal	PMR-Power Meter
PDLP-Power Drip-Loop	PDRP-Power Service Drop	PSSW- Power Service Support Wire	PDLP-Power Drip-Loop	SEC-Power Secondary
JUMP-Power Jumpers	PSSW- Power Service Support Wire	SPFO-Supply Fiber-Optic	JUMP-Power Jumpers	PDRP-Power Service Drop
NEUT-Power Neutral	SPFO-Supply Fiber-Optic	Other-See Comments	NEUT-Power Neutral	PSSW- Power Service Support Wire
PRI-Power Primary	Other-See Comments		PRI-Power Primary	SLT- Power Street Light
SEC-Power Secondary			SEC-Power Secondary	PS-Power Supply
PDRP-Power Service Drop			PDRP-Power Service Drop	PVT-Private Party Attachment
PSSW- Power Service Support Wire			PSSW- Power Service Support Wire	RIS-Riser
SLT- Power Street Light			SLT- Power Street Light	SOB-Stand off Bracket
PVT-Private Party Attachment			PVT-Private Party Attachment	TRM-Terminal
SPFO-Supply Fiber-Optic			SPFO-Supply Fiber-Optic	UNSP-Unusual Support
TRM-Terminal			TRM-Terminal	WH-Weather Head
UNSP-Unusual Support			UNSP-Unusual Support	Other-See Comments
Other-See Comments			Other-See Comments	

Rule 217A2c

Rule 236

Rule 232, Table 232-1

Rule 215C et al.

Above ground or roadway

placeholder as of 7/23/2014

ClimbableStructure	ClimbingSpace	MidspanVertical_Clearance	Guying/Grounding	Action	Assigned
BR-Bridge	ANT-Antenna	COMD-Comm Drop		Attach	POWER1
CEO-Comm Eqpt Other	COMD-Comm Drop	CEO-Comm Eqpt Other		Attach Mid-span	POWER2
CON-Conduit	CEO-Comm Eqpt Other	COFO-Comm Fiber-Optic		Ground/Bond	TELCOM1
MCON-Conduit-Metal	COFO-Comm Fiber-Optic	COML-Comm Main Line		Lengthen	TELCOM2
HYD-Fire Hydrant	COML-Comm Main Line	COMM-Comm Messenger		Lower CATV	COMM1
LOAD-Load Coil	COMM-Comm Messenger	GUY-Down Guy		Lower Fiber	COMM2
PAD-Padmout Equipment	CON-Conduit	LOAD-Load Coil		Lower Neutral	
PED-Pedestal	MCON-Conduit-Metal	PPG-Pole to Pole Guy		Lower Other	
PF-Platform	LOAD-Load Coil	PDLP-Power Drip-Loop		Lower Secondary	
WL/FN-Wall/Fence	MGN-Multi-Grounded Neutral	NEUT-Power Neutral		Lower Telco	
STEP-Pole Step	PF-Platform	PRI-Power Primary		Move 1st Attachment	
PPG-Pole to Pole Guy	PCAP-Power Capacitor	SEC-Power Secondary		Move Mid-span	
PMR-Power Meter	PDLP-Power Drip-Loop	PDRP-Power Service Drop		Place	
PS-Power Supply	JUMP-Power Jumpers	PSSW- Power Service Support Wire		Place California Top	
SWCH-Power Switch	PMST-Power Mast	PVT-Private Party Attachment		Place Clearance Pole	
PVT-Private Party Attachment	PMR-Power Meter	SPFO-Supply Fiber-Optic		Place Mid-set Pole	
REP-Repeater	NEUT-Power Neutral	UNSP-Unusual Support		Place Split Duct	
RIS-Riser	PRI-Power Primary	Other-See Comments		Place Taller Pole	
SWF-Sidewalk Fixture	SEC-Power Secondary			Raise CATV	
SIGN-Signs	PDRP-Power Service Drop			Raise Fiber	
SOB-Stand off Bracket	PSSW- Power Service Support Wire			Raise Neutral	
TRM-Terminal	SLT- Power Street Light			Raise Other	
TREE-Trees/Vegetation	PS-Power Supply			Raise Secondary	
UNSR-Unaccessible Surface	SWCH-Power Switch			Raise Telco	
UNSP-Unusual Support	XFMR-Power Transformer			Refer to Engineering	
XB-X-Box	PVT-Private Party Attachment			Relocate/Move	
Other-See Comments	REP-Repeater			Remove	
	RIS-Riser			Repair	
	SIGN-Signs			Replace	
	SOB-Stand off Bracket			Share Arm	
	SPFO-Supply Fiber-Optic			Shorten	
	TRM-Terminal			Tighten	
	TREE-Trees/Vegetation			Transfer	
	UNSP-Unusual Support			Trim	
	WH-Weather Head			Other-See Comments	
	XB-X-Box				
	Other-See Comments				