

✂ UL, CSA(cUL) Certificate List ('25. 09)

Gaon Cable Co., LTD.

Standard	Type	Conductor	Temp.Rating	Voltage [V]	Insulation	Inner Jacket	Aarmor	Jacket	Metallic Shield	Size [AWG]	File number
UL 44	XHHW	Single	75℃ Wet or 90℃ Dry	600 or 1000	XLPE	N	N	N	N	14 - 2000	E252019
UL 44	XHHW-2	Single	90℃ Wet or Dry	600 or 1000	XLPE	N	N	N	N	14 - 2000	E252019
CSA C22.2 No. 38	RW90	Single	90℃ Wet or Dry	600, 1000 or 2000	XLPE	N	N	N	N	14 - 2000	E252019
CSA C22.2 No. 38	RW90	Multi	90℃ Wet or Dry	600, 1000 or 2000	XLPE	N	N	N	N	14 - 2000	E252019
UL 44	RHW-2	Single	90℃ Wet or Dry	600, 1000 or 2000	XLPE	N	N	N	N	14 - 2000	E252019
UL 44	RHW-2	Single	90℃ Wet or Dry	600, 1000 or 2000	XLPE	N	N	N	N	14 - 2000	E252019
CSA C22.2 No. 38	RWU90	Single	90℃ Wet or Dry	1000	XLPE	N	N	N	N	14 - 2000	E252019
UL 83	TW	Single	60℃ Wet or Dry	600	PVC	N	N	N	N	14 - 2000	E246635
UL 83	THW	Single	60℃ Wet or Dry	600	PVC	N	N	N	N	14 - 2000	E246635
UL 83	THWN	Single	75℃ Wet or Dry	600	PVC	N	N	Nylon	N	14 - 2000	E246635
UL 83	THWN-2	Single	90℃ Wet or Dry	600	PVC	N	N	Nylon	N	14 - 2000	E246635
UL 83	THHN	Single	90℃ Damp or Dry	600	PVC	N	N	Nylon	N	14 - 2000	E246635
UL 83	THW-2	Single	90℃ Wet or Dry	600	PVC	N	N	N	N	14 - 2000	E246635
CSA C22.2 No. 75	TW75	Single	75℃ Wet or Dry	600	PVC	N	N	N	N	14 - 2000	E246635
CSA C22.2 No. 75	TW	Single	60℃ Wet or Dry	600	PVC	N	N	N	N	14 - 2000	E246635
UL 83	THHW	Single	75℃ Wet or 90℃ Dry	600	PVC	N	N	N	N	14 - 2000	E246635
UL 854	USE-2	Single	90℃ Wet or Dry	600	XLPE	N	N	N	N	14 - 2000	E252194
UL 854	USE	Single	90℃ Wet or Dry	600	XLPE	N	N	N	N	14 - 2000	E252194
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	N	N	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	N	N	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	PVC	AIA/Corrugated	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	N	N	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	PVC	AIA/Corrugated	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	N	N	LLDPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	TR-XLPE	PVC	AIA/Corrugated	LLDPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	EPR	N	N	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	EPR	PVC	AIA/Corrugated	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	EPR	N	N	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	EPR	PVC	AIA/Corrugated	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	EPR	N	N	LLDPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-90	Single / Multi	90℃	2400 - 35000	EPR	PVC	AIA/Corrugated	LLDPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105℃	5000 - 35000	TR-XLPE	N	N	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105℃	5000 - 35000	TR-XLPE	PVC	AIA/Corrugated	PVC	CTS or CWS	8 - 2000	E252019

Standard	Type	Conductor	Temp Rating	Voltage [V]	Insulation	Inner Jacket	Armor	Jacket	Metallic Shield	Size [AWG]	File Number
UL 1072	MV-105	Single / Multi	105°C	5000 - 35000	TR-XLPE	N	N	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105°C	5000 - 35000	TR-XLPE	PVC	AIA/Corrugated	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105°C	5000 - 35000	EPR	N	N	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105°C	5000 - 35000	EPR	PVC	AIA/Corrugated	PVC	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105°C	5000 - 35000	EPR	N	N	XLPE	CTS or CWS	8 - 2000	E252019
UL 1072	MV-105	Single / Multi	105°C	5000 - 35000	EPR	PVC	AIA/Corrugated	XLPE	CTS or CWS	8 - 2000	E252019
CSA C68.10	-	Single / Multi	-	5000 - 46000	TR-XLPE	N	N	XLPE	CTS or CWS	8 - 2000	E2525012
CSA C68.10	-	Single / Multi	-	5000 - 46000	TR-XLPE	N	N	PVC	CTS	8 - 2000	E2525012
CSA C68.10	-	Single	-	5000 - 46000	TR-XLPE	PVC	AIA	PVC	CTS	8 - 2000	E2525012
CSA C68.5	-	Single	-	5000 - 46000	TR-XLPE	N	N	XLPE	CWS	8 - 2000	E2525012
CSA C68.5	-	Single	-	5000 - 46000	TR-XLPE	N	N	LLDPE	CWS	8 - 2000	E2525012
CSA C22.2 No. 131	TECK90	Single / Multi	90°C Wet or Dry	600 or 1000	XLPE	PVC	AIA	PVC	Depending on Core	14 - 2000	E315311
UL 1569	MC	Multi	Depending on Insulation	600	UL 44, 83	N	Corrugated	PVC	Grounding	14 - 2000	E337980
UL 1569	MC	Multi	Depending on Insulation	600	UL 44, 83	N	Interlocked	PVC	Grounding	14 - 2000	E337980
UL 1424	FPL	Multi	105°C	Undefined	PVC	N	N	PVC	Opt	24 - 16	E349941
UL 1424	FPL	Multi	105°C	Undefined	PVC	N	N	PVC	Opt	24 - 16	E349941
UL 1424	FPLR	Multi	105°C	Undefined	PVC	N	N	PVC	Opt	24 - 16	E349941
UL 1424	FPLR	Multi	105°C	Undefined	PVC	N	AIA	PVC	Opt	24 - 16	E349941
UL 1277	TC	Multi	Depending on Insulation	600	UL *44, 66, 83	N	N	PVC	Opt	18 - 750	E519857
UL 1277	TC-ER	Multi	Depending on Insulation	600, 1000*	UL *44, 66, 83	N	N	PVC	Opt	18 - 750	E519857
UL 1277	TC-ER-JP	Multi	Depending on Insulation	600, 1000*	UL *44, 66, 83	N	N	PVC	Opt	18 - 750	E519857
UL 1063	MTW	Single / Multi	90°C Wet or Dry	600	UL 83	N	N	PVC	Opt	18 - 750	E546746
UL 2277	WTTC	Multi	Depending on Insulation	1000	UL 44, 66, 83	N	N	PVC	Opt	18 - 750	E546477
CSA C22.2 No. 239	CIC	Multi	Depending on Insulation	600	C22.2 No. 38, 75	N	N	PVC	Opt	14 - 4/0	E519857
CSA C22.2 No. 239, 230	CIC-TC	Multi	Depending on Insulation	600	C22.2 No. 38, 75	N	N	PVC	Opt	14 - 4/0	E519857
CSA C22.2 No. 239, 230	CIC-TC-ER	Multi	Depending on Insulation	600	C22.2 No. 38, 75	N	N	PVC	Opt	14 - 4/0	E519857
CSA C22.2 No. 239	CIC	Multi	Depending on Insulation	600	C22.2 No. 75	N	N	PVC	Opt	18 - 16	E519857
CSA C22.2 No. 239, 230	CIC-TC	Multi	Depending on Insulation	600	C22.2 No. 75	N	N	PVC	Opt	18 - 16	E519857
CSA C22.2 No. 239, 230	CIC-TC-ER	Multi	Depending on Insulation	600	C22.2 No. 75	N	N	PVC	Opt	18 - 16	E519857
UL 66	TF	Single	60°C	600	PVC	N	N	N	N	18 - 16	E535041
UL 66	TFN	Single	90°C	600	PVC	N	N	Nylon	N	18 - 16	E535041
UL 66	TFF	Single	60°C	600	PVC	N	N	N	N	18 - 16	E535041
UL 66	TFFN	Single	90°C	600	PVC	N	N	Nylon	N	18 - 16	E535041
UL 4703	PV Wire	Single	90°C Wet or Dry	600, 1000 or 2000	XLPE	N	N	N	N	CU 18 - 2000	E540144
UL 4703	PV Wire	Single	90°C Wet or Dry	600, 1000 or 2000	XLPE	N	N	N	N	AL 12 - 2000	E540144