

Security/Alarm Cables

**Unshielded
Multi Conductor**

UL NEC Type CMR or CL3R

Part Number	AWG Stranding	No of conductors	Insulation Thickness	Jacket Thickness	Nominal O.D.	Weight/Mft Nom.
W4832	22 AWG Stranded (7/30)	2	.010	.015	.130	10
W4833		3			.138	14
W4834		4			.150	17
W4835		5			.165	20
W4836		6			.180	27
W4837		8			.195	30
W4840	22 AWG Solid	2	.010	.015	.125	10
W4841		3			.133	13
W4842		4			.145	16
W4843		5			.158	19
W4844		6			.170	23
W4845		8			.185	29

W4823	20 AWG Stranded (7/28)	2	.010	.015	.143	14
W4824		3			.149	19
W4825		4			.166	24
W4826		5			.185	29
W4827		7			.200	38
W4828		8			.219	45

W4810	18 AWG Stranded (7/26)	2	.010	.015	.163	19
W4811		3			.170	26
W4812		4			.190	33
W4813		5			.205	42
W4814		6			.228	53
W4815		7			.230	55
W4816		8			.248	62
W4820	18 AWG Solid	2	.010	.015	.163	18
W4821		3			.170	25
W4822		4			.190	32

W4806	16 AWG Stranded (19/29)	2	.010	.015	.185	25
W4807		3			.194	36
W4808		4			.214	47
W4809		7			.260	78

W4803*	14 AWG Stranded (19/26)	2	.014	.015	.235	41
W4804		3			.250	58
W4805		4			.276	75

W4800*	12 AWG Stranded (19/25)	2	.014	.015	.266	59
W4801		3			.285	83
W4802		4			.320	109

*Color Code: Black. White

Color Code

1st	Black	3rd	White	5th	Brown	7th	Orange
2nd	Red	4th	Green	6th	Blue	8th	Yellow

Specifications:

Conductor:	Bare Copper
Insulation:	PVC
Shield:	None
Drain:	None
Jacket:	Gray PVC
Approvals:	UL Type CMR or CL3R NEC Art. 800, 725 75C 300V
Application:	PA Systems/Intercom Security Systems Audio/Control

Western Cable Corporation
888-805-0355

Security/Alarm Cables

**Unshielded Plenum
Multi Conductor**

UL NEC Type CMP or CL2P

Part Number	AWG Stranding	No of conductors	Insulation Thickness	Jacket Thickness	Nominal O.D.	Weight/Mft Nom.
W4879	22 AWG Stranded (7/30)	2	.009	.015	.125	10
W4880		3			.132	14
W4881		4			.145	17
W4882		6			.170	25
W4883		8			.186	31
W4886	22 AWG Solid	2	.009	.015	.120	10
W4887		3			.125	14
W4888		4			.140	17
W4889		5			.150	20
W4890		6			.165	25
W4891		8			.177	31

W4870	20 AWG Stranded (7/28)	2	.009	.015	.140	14
W4871		3			.147	19
W4872		4			.163	25
W4873		5			.180	29
W4874		7			.195	38
W4875		8			.210	47

W4858	18 AWG Stranded (7/26)	2	.009	.015	.160	19
W4859		3			.170	26
W4860		4			.190	38
W4861		5			.205	42
W4862		6			.223	53
W4863		8			.245	60
W4867	18 AWG Solid	2	.009	.015	.149	19
W4868		3			.160	25
W4869		4			.172	32

W4854	16 AWG Stranded (19/29)	2	.009	.015	.180	25
W4855		3			.190	39
W4856		4			.210	47
W4857		7			.255	82

W4851*	14 AWG Stranded (19/26)	2	.011	.015	.225	41
W4852		3			.238	60
W4853		4			.265	75

W4848*	12 AWG Stranded (19/25)	2	.011	.015	.255	60
W4849		3			.273	79
W4850		4			.310	109

*Color Code: Black, White

Specifications:

Conductor:	Bare Copper
Insulation:	Plenix
Shield:	None
Drain:	None
Jacket:	White Plenix
Approvals:	UL Type CMP or CL2P NEC Art. 800, 725 75C 300V
Application:	PA Systems/Intercom Security Systems Audio/Control

Color Code

1st	Black	3rd	White	5th	Brown	7th	Orange
2nd	Red	4th	Green	6th	Blue	8th	Yellow

Western Cable Corporation
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Security/Alarm Cables

**Overall Shield
Multi Conductor**

UL NEC Type CMR or CL3R

Part Number	AWG Stranding	No of conductors	Insulation Thickness	Jacket Thickness	Nominal O.D.	Weight/Mft Nom.
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W4927	24 (7/32) Stranded	2	.010	.015	.120	11
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W4917	22 AWG Stranded (7/30)	2	.010	.015	.130	12
W4918		3			.138	16
W4919		4			.150	19
W4920		5			.165	23
W4921		6			.180	30
W4922		8			.195	33
W4924	22 AWG Solid	2	.010	.015	.125	10
W4925		3			.133	13
W4926		4			.145	16

W4909	20 AWG Stranded (7/28)	2	.010	.015	.145	16
W4910		3			.151	22
W4911		4			.168	26
W4912		5			.185	30
W4913		7			.200	41
W4915	20AWG Solid	2	.010	.015	.140	16

W4900	18 AWG Stranded (7/26)	2	.010	.015	.168	23
W4901		3			.175	30
W4902		4			.195	38
W4903		5			.210	45
W4904		6			.233	56
W4905		7			.235	60
W4906		8			.253	64
W4908	18 AWG Solid	2	.010	.015	.163	18

W4897	16 AWG Stranded (19/29)	2	.010	.015	.185	31
W4898		3			.194	45
W4899		4			.214	58

W4895*	14 (19/26) Stranded	2	.014	.015	.235	53
W4896		3			.250	68

W4894*	12 (19/25) Stranded	2	.014	.015	.270	69
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*Color Code: Black, White

Specifications:

Conductor:	Bare Copper
Insulation:	PVC
Shield:	Aluminum Polyester
Drain:	Stranded
Jacket:	Gray PVC
Approvals:	UL Type CMR or CL3R NEC Art. 800, 725 75C 300V
Application:	PA Systems/Intercom Security Systems Audio/Control

Color Code

1st	Black	3rd	White	5th	Brown	7th	Orange
2nd	Red	4th	Green	6th	Blue	8th	Yellow

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Security/Alarm Cables

**Overall Shield Plenum
Multi Conductor**

UL NEC Type CMP or CL3P

Part Number	AWG Stranding	No of conductors	Insulation Thickness	Jacket Thickness	Nominal O.D.	Weight/Mft Nom.
W4948	22 AWG Stranded (7/30)	2	.009	.015	.131	12
W4949		3			.138	16
W4950		4			.150	19
W4951		5			.165	23
W4952		6			.180	28
W4953		8			.195	35
W4955	22 AWG Solid	2	.009	.015	.125	13
W4956		3			.133	17
W4957		4			.145	21

W4940	20 AWG Stranded (7/28)	2	.009	.015	.145	18
W4941		3			.153	26
W4942		4			.168	30
W4943		5			.185	35
W4944		7			.200	40
W4946	20AWG Solid	2	.009	.015	.148	16

W4934	18 AWG Stranded (7/26)	2	.009	.015	.165	24
W4935		3			.175	30
W4936		4			.195	38
W4937		6			.228	57
W4938		9			.272	69
W4939	18 AWG Solid	2	.009	.015	.153	22

W4931	16 AWG Stranded (19/29)	2	.009	.015	.185	35
W4932		3			.197	45
W4933		4			.216	55

W4929*	14 (19/26) Stranded	2	.011	.015	.230	54
W4930		3			.245	70

W4928*	12 (19/25) Stranded	2	.011	.015	.274	69
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*Color Code: Black, White

Specifications:

Conductor:	Bare Copper
Insulation:	Plenix
Shield:	Aluminum Polyester
Drain:	Stranded
Jacket:	White Plenix
Approvals:	UL Type CMP or CL2P NEC Art. 800, 725 75C 300V
Application:	PA Systems/Intercom Security Systems Audio/Control

Color Code

1st	Black	3rd	White	5th	Brown	7th	Orange
2nd	Red	4th	Green	6th	Blue	8th	Yellow

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