



# Electrical Cable Station Z Wire

## Description

Sycor's Station Z wire is typically used for low voltage applications, because of its solid bare copper conductors and its PVC jacket which also increases the cables versatility.

## Construction

Solid bare copper conductors with color coded Polyethylene insulation and an overall Polyvinyl Chloride jacket.

## Approvals

Certified to CSA standard C22.2 No.214 as ZSW Communications Cables. Listed as UL Type CM as per subject 444.  
Passes UL 70,000 BTU flame test.  
Passes CSA FT-4 vertical flame test.

## Application

Sycor's Station Z wire is strong solution for applications involving connecting drop wire, service wire, security control, or service entrance cable to a telephone set.

## Temperature

-40°C to 80°C

## Voltage Rating

300V

## Jacket

Standard Black or Optional white

Sycor Part No	No of Cond.	Size AWG	Stranding	Nom. Insulation Thick.	Nom. Jacket Thickness	Nom. O.D. (in)
SYZ222	2	22	Solid	.006	.020	.114
SYZ322	3	22	Solid	.006	.020	.120
SYZ422	4	22	Solid	.006	.020	.130
SYZ622	6	22	Solid	.006	.020	.144
SYZ822	8	22	Solid	.006	.020	.160
SYZ1022	10	22	Solid	.006	.020	.175
SYZ1222	12	22	Solid	.006	.020	.187



## Value Added Services



Cutting



Custom Coloring



Tin Dipping



Re-spooling



Bonding



Stripping