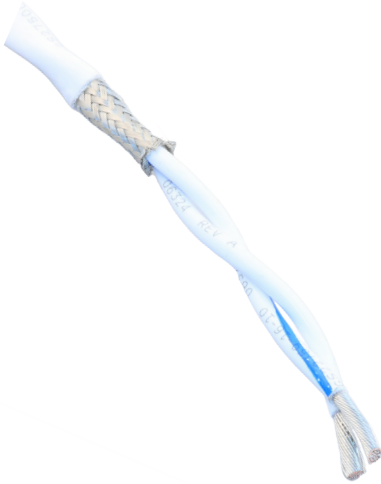


Data Transmission Wire



GS27500

ANSI/NEMA WC 27500 Type Electrical Cable



HOW TO ORDER							
Sample Part Number	GS27500	-	22	TE	2	T	14
Basic Part Number	GS27500						
Indentification Method	See Table IV						
Conductor Size	See Table I						
Basic Wire Description	See Table I						
Number Of Conductors	See Table I						
Shield Description	See Table II						
Jacket Type	See Table III						

NOTES

1. Cable is made in accordance with ANSI/NEMA WC 27500.
2. Consult factory for cable diameters exceeding 0.375 Inches.

Code	Wire Type	AWG	# of Conductors
TE	GS22759-16	16 TO 24	1,2,3,4,5
TF	GS22759-17	20 TO 26	1,2,3,4,5
TG	GS22759-18	16 TO 24	1,2,3,4,5
TH	GS22759-19	20 TO 26	1,2,3,4,5
SB	GS22759-32	12 TO 30	1,2,3,4,5
SC	GS22759-33	20 TO 30	1,2,3,4,5
SD	GS22759-34	8 TO 24	1,2,3,4,5
SP	GS22759-43	8 TO 26	1,2,3,4,5
SS	GS22759-45	12 TO 28	1,2,3,4,5
ST	GS22759-46	20 TO 28	1,2,3,4,5

Code	Shield Description
T	Tinned Copper, Round, Single Shield
V	Tinned Copper, Round, Double Shield
S	Silver Coated Copper, Round, Single Shield
W	Silver Coated Copper, Round, Double Shield
N	Nickel Coated Copper, Round, Single Shield
Y	Nickel Coated Copper, Round, Double Shield
U	Unshield

Single Jacket Code	Double Jacket Code	Jacket Material Description
00	00	No Jacket
05	55	Extruded Fep, Clear
09	59	Extruded Fep, White
10	60	Extruded PvdF, Clear
14	64	Extruded EtfE, White
15	65	Extruded EtfE, Clear
20	70	Extruded Pfa, White
21	71	Extruded Pfa, Clear
23	73	Extruded XletfE, White

Code	Description
-	85% Coverage, White Wire With Colored Stripes
C	90% Coverage, White Wire With Colored Stripes