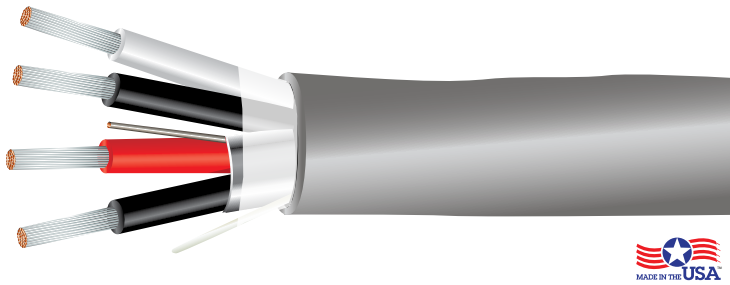


# Repel™ Communication

Multiple Pairs CM/CL3 Water Block/Sunlight Resistant



## RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations including c(UL)us and c(ETL)us.

PART NO.	AWG/COND	STRAND	OUTER JKT THICKNESS		NOMINAL OD		SHIP WT / 1M'
			INCH	mm	INCH	mm	
<b>MULTIPLE CONDUCTORS</b>							
<b>22 AWG</b>							
22223SDWB	22/3 2 shld 1 unshld	SOL	.025	.64	.215	5.46	18
12223SDWB	22/3 2 shld 1 unshld	7	.025	.64	.230	5.84	18
22221SDWB	22/4 2 shld 2 unshld	SOL	.025	.64	.220	5.59	24
12221SDWB	22/4 2 shld 2 unshld	7	.025	.64	.235	5.97	24
<b>20 AWG</b>							
12021SDWB	20/4 2 shld 2 unshld	7	.025	.64	.266	6.76	28
12023SDWB	20/3 2 shld 1 unshld	7	.025	.64	.263	6.68	22
<b>INDIVIDUALLY SHIELDED PAIRS</b>							
<b>22 AWG</b>							
12222SDWB	22/2pr Each Pair Shielded	7	.025	.64	.239	6.07	25
12224SDWB	22/4pr Each Pair Shielded	7	.025	.64	.296	7.52	41

## PRODUCT DESCRIPTION

PVC insulated stranded tinned copper conductors, short overall twist length, water block tape, aluminum mylar shielding with drain wire and an overall gray PVC jacket.

## SPECIFICATIONS

<b>Conductor</b>	Tinned Copper
<b>Insulation</b>	.010" PVC
<b>Jacket</b>	PVC
<b>NEC Articles</b>	800 and 725
<b>Voltage Rating</b>	300 V
<b>Temp. Rating</b>	75°C
<b>Drain Wire</b>	26 AWG

## APPLICATIONS

- Security Systems
- Intercom Systems
- Sound/Audio System
- Power-Limited Controls

## COLOR CODE CHART

Multiple Conductors		Individually Shielded Pairs	
Cond.	Color	Pairs	Color
<b>Shielded</b>		1	Black/Red
1	Black	2	Black/White
2	Red	3	Black/Green
<b>Unshielded</b>		4	Black/Blue
3	White		
4	Green		

## AVAILABLE PUT-UPS

1,000' Reels and Boxes  
 500' Reels and Boxes  
 Other lengths available. Please consult your factory representative for availability.



The information contained on this specification is intended to be used as a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice. Rev EC0413

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