

700DBR Series

Riser Rated, Direct Burial 22AWG Multi-Pair Audio Cable

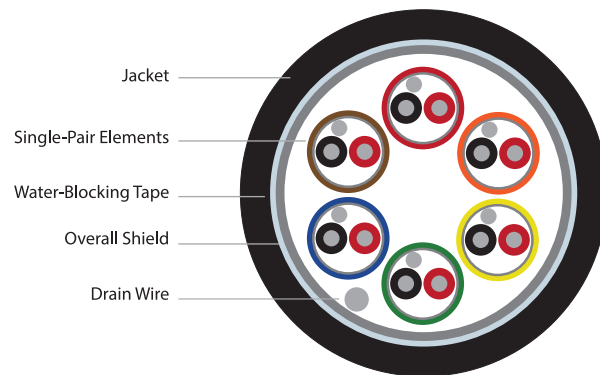


- Riser Rated
- Direct Burial Construction
- 22AWG Tinned Copper Conductors
- Color Coded Pair Jackets
- Overall Shield w/ Drain Wire
- Water-Blocking Tape

Part Number: **7xxDBR** (see below for variations)
Description: Riser Rated, Direct Burial 22 AWG Six-Pair Audio Cable

Materials & Dimensions

Conductors	(2) 22AWG (7 x 30) Stranded TC (per pair)
Insulation	Polypropylene .010" wall, (one black, one red)
Shield	100% Alum/Mylar Foil (Easy-Strip Bonded) w/ 22AWG (7 x 30) Stranded TC Drain Wire
Pair Jacket	PVC, .145" O.D. Color Coded
Overall Shield	100% Alum/Mylar Foil with 16AWG (19 x 29) Stranded TC Drain Wire
Barrier	Water-Blocking Tape
Overall Jacket	PVC



Performance Characteristics

DC Resistance	Capacitance
Conductor: 14.1 Ω/Mft Shield w/ Drain: 12.5 Ω/Mft	25.7 pF/ft between conductors 47.3 pF/ft between one conductor and other in common with shield

Product Variations

Part Number	Pair Count	Overall Diameter	Weight	Rating
704DBR	4 pair	.475"	154 lbs/Mft	UL-CMR
706DBR	6 pair	.510"	161 lbs/Mft	UL-CMR
712DBR	12 pair	.670"	255 lbs/Mft	UL-CMR

Clark's 700DBR Series are dual-purpose riser rated and direct burial multi-pair audio cables that can be installed underground and within most building structures. The 700DBR series features the same easy-to-terminate single-pair components as Clark's original 700 series, but with a direct burial and UL rated PVC jacket along with a water-blocking tape that wraps around the inner core. This construction is puncture resistant and provides an additional level of protection by absorbing moisture within the water-blocking tape in the event that the jacket is penetrated.