

TECHNICAL DATA SHEET

1.833.PRO.WIRE

sales@provideonwc.com Access Control - 4 Element

AC1822P

www.provideonwc.com

CONSTRUCTION DATA				
Conductor:				
# of Conductors	16			
Copper Type	Bare			
Insulation:				
Color Code	BK, RD, WH, GN, BN, BL			
Shield:				
Shield Type	6 conductor Overall 100% AL Foil			
Jacket:				
Jacket Type	Plenum PVC			
Thickness	0.025 in.			
Nominal Cable O.D.	0.440 in.			
Colors	YE			

Applications	
* Audio	
* Control	
* Low Voltage Power	

X-Reference	
WPW	AC1822PYE

	Water Otter Versions	
Water Blocked - Call Engineering		
	Direct Burial - Call Engineering	

Access Control	
Door Contact	2C22P
Lock Power	4C22P
Request To Exit	4C22P
Card Reader	6C22PS

TECHNICAL DATA		
Voltage Rating	300 V	
Operating Temperature	`-20 to 60 C	
Flame Test	NFPA 262 Plenum	
NEC Rating	СМР	
RoHS Compliant	Yes	
Max. Pull Tension	181 lbs	
Max. Bend Radius	4.35 in.	
Cable Weight	98 lbs	

