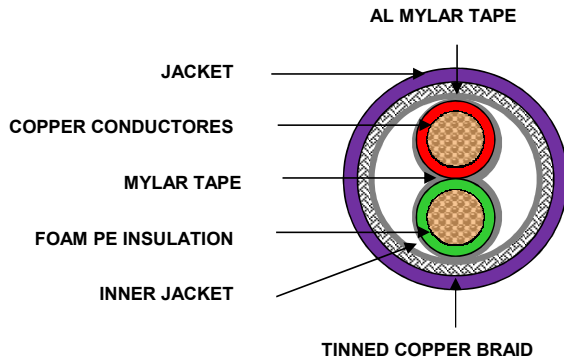


PART No.

**WY62**



**DESCRIPTION:**

Cable formed by 2 Copper Conductors, individually insulated Foam polyethylene, wired, shielded, tinned copper braid and jacket formed by polyvinyl chloride overall flame retardant.

**APPLICATION:**

Viakon ® PROFIBUS type cables is used to easily interconnect components from different manufacturers such as PLC, PC, DRIVES, sensors, actuators, etc.

NOTE : DRAWING NOT ON SCALE , ONLY FOR REFERENCE

**PRODUCT INFORMATION**

CABLE	Tip	Control
CONDUCTOR	Number of Conductors	2
	Material	Copper (Cu)
	Size	22 AWG
	Stranding	STR 7 / 30 AWG
	Nominal External Diameter	0.030 "
INSULATION	Material	FOAM PE
	Nominal Thicknes	0.036 "
	Nominal External Diameter	0.102 "
	Color	Red & Green
INNER JACKET	Material	PVC 60° C
	Nominal Thicknes	0.005 "
	Nominal External Diameter	0.215 "
	Color	Natural
SHIELD	Blinder	Mylar Tape
	Tape	Aluminum Mylar
	Braid	65% Tinned Copper (CuSn)
JACKET	Material	PVC 60° C
	Nominal Thicknes	0.041 "
	Nominal External Diameter	0.322 "
	Color	Purple
LEGEND	VIKON CABLE 2C/22 AWG TYPE PROFIBUS SHIELDED	
PACK	Type	Spool

**PRODUCT PERFORMANCE**

FLAME RATING	General Propouse	UL 1685 ( Vertical Tray )
ELECTRICAL	Operating Voltage Rating	300 v
	Capacitance ( Pf/Mt )	16.7
MECHANICAL	RCD Max @20°C	54.3 Ohms/Km
	Operating Temperature Range	-30°C To +75°C

**CONDUCTORES MONTERREY S.A. DE C.V.**

Ave. Conductores No. 505, Constituyentes de Querétaro Sec. 3, San Nicolás de los Garza N.L.C.P. 66490 México

01 ( 81 ) 8030 8000 01 800 2 VIKON(842566) cableselectronica@viakon.com

[www.viakon.com](http://www.viakon.com)