

**GENESIS SERIES****Access Control Cable
Part No. 3195****Jacketed Cable:**

Four individually jacketed plenum cables, twisted together without an overall jacket. Conductor grouping separated and identified using uniquely colored jackets. Includes wiring for Door Strike, Card Reader, Door Contact, and Request for Exit (REX).

Constructions:

Group	Door Strike	Card Reader	Door Contact	Request for Exit
Abbreviation	DRSTK	CDRD	CNT	REX
Color	Orange	White	Blue	Green
Indiv. Jacket Part #	3115	3206	3102	3104
Conductor	18 AWG BC 19/.0092 STR	22 AWG 7/30 STR BC	22 AWG 7/30 STR BC	22 AWG 7/30 STR BC
Construction	4/C	6/C OAS	2/C	4/C
Insulation	Plenum PVC	Plenum PVC	Plenum PVC	Plenum PVC
Insulation Thickness	0.007" nom.	0.007" nom.	0.007" nom.	0.007" nom.
Insulation Diameter	0.060" nom.	0.042" nom.	0.044" nom.	0.044" nom.
Insulation Colors	Blk, Red, Wht, Grn	Blk, Red, Ylw, Grn, Brn, Blu	Blk, Red	Blk, Red, Wht, Grn
Shield		.001" Al/Mylar		
Drain Wire		24 7/32 TC		
Lay Length	3.00" nom.	Pair – 2.0" nom.	1.75" nom.	2.00" nom.
Overall Lay Length	4.25" nom			
Overall Jacket Type	N/A			
Overall Jacket Dia.	N/A			

Legends: **HONEYWELL ACCESS CONTROL DOOR STRIKE P/N 3115 4C18 (ETL) 3038058 CL2P OR CMP C(ETL)US FT6 (RoHS) W/O#XXXXXX-XXX FT# XXXX RM# A B C D E F 1 2 3 4 5 6 7 8 9**

HONEYWELL ACCESS CONTROL CARD READER P/N 3206 6C22 SHIELDED 3038058 (ETL) CL2P OR CMP C(ETL)US FT6 (RoHS) W/O#XXXXXX-XXX FT# XXXXX RM# A B C D E F 1 2 3 4 5 6 7 8 9

HONEYWELL ACCESS CONTROL DOOR CONTACT P/N 3102 2C22 (ETL) 3038058 CL2P OR CMP C(ETL)US FT6 (RoHS) W/O#XXXXXX-XXX FT# XXXX RM# A B C D E F 1 2 3 4 5 6 7 8 9

HONEYWELL ACCESS CONTROL REX P/N 3104 4C22 (ETL) 3038058 CMP OR CL2P C(ETL)US FT6 (RoHS) W/O#XXXXXX-XXX FT# XXXX RM# A B C D E F 1 2 3 4 5 6 7 8 9

Properties:

Safety Listings: (ETL) CMP, C(ETL)US FT6, (ETL) CL2P
Weight: 78 lbs/1000'
Max. Pull Tension: 35 lbs.
Operating Voltage: 300 Volts max.
Capacitance: 28 pf/ft nom. (18 AWG), , 22/47 pf/ft nom. (22 AWG Unshielded/Shielded)
Impedance: 67 Ohms nom. (18 AWG), 88/40 Ohms nom. (22 AWG Unshielded/Shielded)
DC Resistance: 6.5 Ohms/M' (18 AWG), 16.5 Ohms/M' (22 AWG) @ 20°C
Temperature Rating: -20 to 60 °C
Flame Rating: NFPA 262, CSA FT6