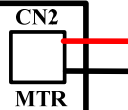


Control 5190 B On Pairs



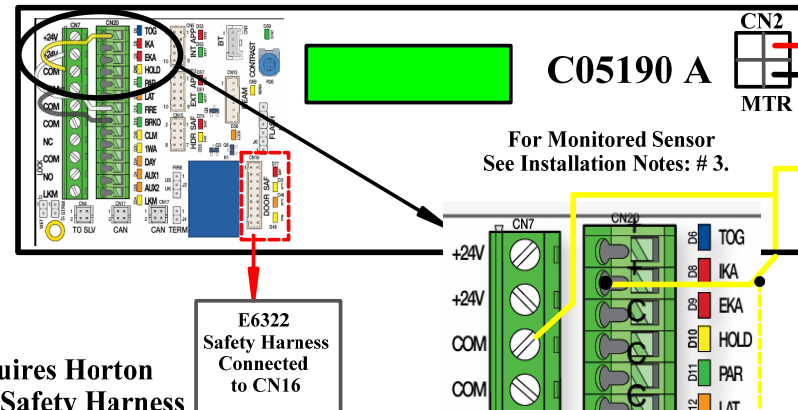
NOTE:
If Horton Canbus Sync
Cable is NOT installed,
run Sync Wires from
5190 A to 5190 B
CN20 IKA to CN20 IKA
CN7 COM to CN7 COM

For Synchronized Stall sync wire:
E6322 safety harnesses:
Orange wire to Orange wire
Yellow wire to Yellow wire

Installation Notes:

1. Set Door Speeds and verify proper door operation prior to final connection of sensor systems.
2. Technician MUST WALK TEST to verify function and detection patterns comply with ANSI/BHMA A156.10.
3. For Monitored Sensor set Optex 907 CT "Test Input" = Enable. See chart below for Horton Control settings.

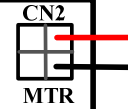
For Monitored Sensor Set Horton Control Parameters		
	Single - Control A	Pair - Control B
C5190	Parameter 49 = YES	Parameter 49 = YES
C5191		Parameter 56 = YES



E6322
Safety Harness
Connected
to CN16

10 - Stop/Stall Orn
9 - Com Yel
14 - Test - Blu
13 - Test + Vio
2 - +24 V Red
1 - 0 VDC Blk

Requires Horton
E6322 Safety Harness
Connected to CN16



Yellow wires
connect to
IKA CN20 &
COM CN7

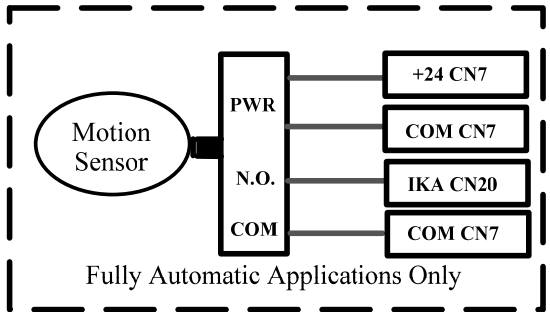
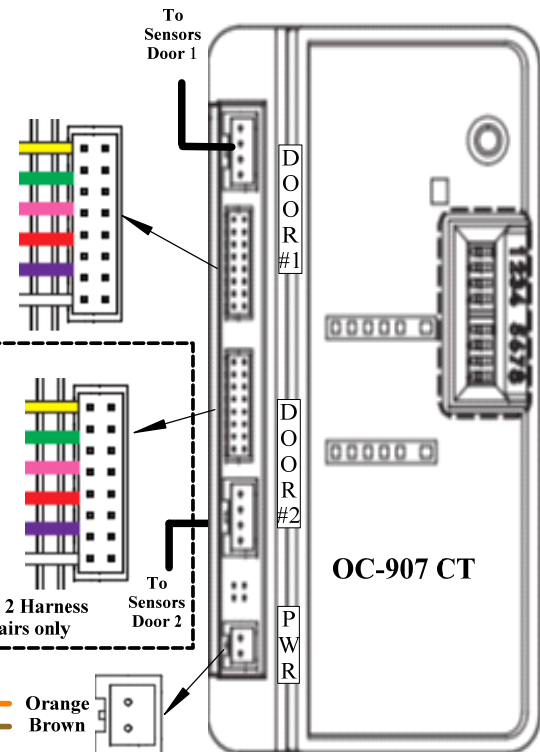
Yellow
Green
Pink
Red
Purple
White
Not Used

Yellow
Green
Pink
Red
Purple
White
Not Used

Connect on
5190 B
same as
5190 A



NOTE:
When using the Knowing Act feature,
Push/Pull Activation must NOT be used.



Title: Horton C05190 with Elite Pro		Drawing # 01HOR5190ELIP01
Drawing By: JAS	Date: 01-23-25	Sheet: 1 of 1
Optex Technologies Inc. 10741 Walker St., Suite 300, Cypress, CA 90630 Office: (800)877-6656, Fax: (310)214-8644		