


**Instrument Data Sheet**

1General	1	Product	Pull Cord Switch (Right Side Pull)
	2	Model Number	PCR-2SL
	3	Manufacturer	Conveyor Components Company
	4		
Environment	5	Ambient Temperature	-30 to +40 °C [-22 to +104 °F]
	6	Enclosure Material	319 cast aluminum
	7	Enclosure Rating (UL)	NEMA Type 4X
	8	Enclosure Rating (CSA)	NEMA Type 3, 3S, 4
	9	Mounting	4 holes at $\varnothing^{13/32}$ [10 mm]; Surface mount parallel to pull-cord direction standard; mounting bracket available for surfaces perpendicular to pull-cord direction
	10		
Switch	11	Switch Type	SPDT x 2
	12	Contact Type	Dry contact
	13	Contact Rating	20A @ 480V max AC; 10A, tungsten @ 125 V AC; 1 hp 125V AC; 2 hp 250V AC; ½ A @ 125V DC; ¼ A @ 250V DC
	14	Electrical Action	Latching (via actuator)
	15	Electrical Connection	1" NPT x 1
	16	Indicating Lamp	6W 120V 6S incandescent dual-contact bayonet (LED optional)
	17		
	18		
	19		
Actuator	20	Type	Pull cord switch (right side pull)
	21	Cable Length	Maximum 100' (30.5 m) attached to switch end.
	22	Cable Material	$\varnothing^{3/32}$ [2 mm] 7x7 galvanized aircraft cable: orange vinyl or nylon coated to $\varnothing^{3/16}$ [5 mm]
	23	Mechanism	Sprung shaft with latching flag arm
	24	Non-activated Position	Shaft released, flag arm parallel to mounting surface
	25	Activated Position	Shaft pulled, flag perpendicular mounting surface
	26	Range of Travel	½ " [13 mm] shaft travel; 90° flag travel
	27	Action	Latching (To reset, rotate flag parallel to mounting surface)
	28	Actuation Force	16 lb. [71 N] standard; 25 lb. [111 N] units available (factory specification, not field adjustable)
	29		
Options	30	Finish	Uncoated (standard) or epoxy (option E) coating available
	31	Mounting Bracket	Powder coated steel mounting bracket (PC-30) available
	32	Cable	Orange vinyl (PC-25) or nylon (PC-26) coated cable available
	33	Actuation Force	16 lb. [71 N] standard; 25 lb. [111 N] units available (option 25, factory specification, not field adjustable)
	34	Indicating Lamp	6W 120V incandescent standard (120V LED available)
	35		
	36		
Certifications	37	UL Certification File	E83971
	38	CSA Certification File	052616_0_000
	39		
Manufacturer	40		Conveyor Components Company Division of Material Control, Inc. 130 Seltzer Road, PO Box 167 Croswell, MI 48422 USA (810) 679-4211 info@conveyorcomponents.com www.conveyorcomponents.com
Notes: 1. Cable must be supported with eyebolts. Maximum eyebolt spacing: 10' [3 m]. 2. Maximum of 100' [30.5 m] of cable may be attached to switch end.			