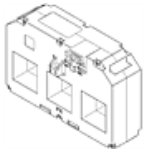
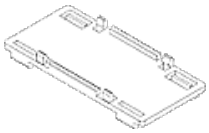
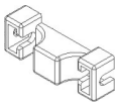
ESSENTIAL PWCT ACCESSORIES

	Current Transformer	1 1
	Foot Mount Bracket	4
	DIN Rail Mounting Bracket	1
	Screw M4 x 50mm	3
	Nut M4	3
	Busbar Insulator	3
	Sealable RJ Cable Cover	1
	Installation Guide	

SPECIFICATIONS

Accuracy Class	Class 1 to IEC/ EN60044-8 & IEC/EN61869-2
Frequency range (f^{R})	47 ...63 Hz
Highest Voltage (Um)	0.72 kV r.m.s.
Rated continuous overcurrent	1.2 x rated current
Rated short time thermal current (Ith)	<60 In / 1 second
Rated dynamic current (Idyn)	2.5 Ith
Rated secondary burden	>5 k
Rated insulation level	3kV r.m.s. 50 Hz / 1min
Operating temperature range	-25 C ...40 C
Storage temperature range	-40 C ...85 C
Relative humidity	85% non-condensing
IP rating	Housing : IP40 , Terminal : IP20
Housing material	Self - extinguishing polycarbonate
Altitude of operation	2000m

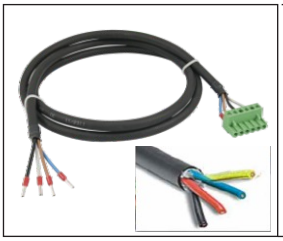
CE Developed and manufactured in accordance with the applicable EU regulations EN61010 and low voltage directive 2014/35/EU.

RoHS COMPLIANT

PLUG-N-WIRE ACCESSORIES

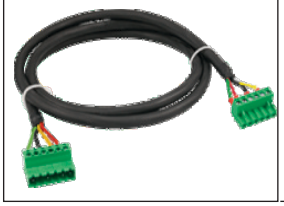
RJ45 Connector to carry 330mv

Order code:
ACH-003



Power Cable

Order code:
1mtr: PWCBL_CON-F-1
3mtr: PWCBL_CON-F-3



Daisy Chain Connector

Order code:
1 mtr - PWCBL_CON-M/F-1
3 mtr - PWCBL_CON-M/F-3

Connector

Order code:
PWCON-Male
PWCON-Female