

Crompton AC Overload Ammeters

- X6 Overload Scaling for Motor Start Duty
- True RMS Reading, Self Contained 50/60Hz
- 3¹/₂"³/₁₆ DIN & 1¹/₄ DIN sizes



Fiesta ▶

Fiesta 3¹/₂" Panel Meter

SPECIFICATIONS/ORDERING INFORMATION

Accuracy 2.5% shortscale, 1.5% longscale

Burden 0.5VA shortscale, 1.5VA longscale

Rating	Scaling	Shortscale (90°) Catalog #	Longscale (240°) Catalog #
5A	0-5-30A	016-026A-LSLS-C7	016-036A-LSLS-C7
10A	0-10-60A	016-026A-MTMT-C7	016-036A-MTMT-C7
15A	0-15-90A	016-026A-NDND-C7	016-036A-NDND-C7
20A	0-20-120A	016-026A-NGNG-C7	016-036A-NGNG-C7
30A	0-30-180A	016-026A-NLNL-C7	016-036A-NLNL-C7
60A	0-60-360A	016-026A-NWNW-C7	-
80A	0-80-480A	016-026A-PDPD-C7	-
5A	Transformer rated	016-026A-LS**-C7	016-036A-LS**-C7

Also available with X2 & X3 overload scaling

DIN Panel Meters

SPECIFICATIONS/ORDERING INFORMATION

Class 1.5, Burden 0.5VA (specify 50 or 60Hz)

Rating	Scaling	72x72 Shortscale Catalog #	72x72 Longscale Catalog #
5A	0-5-30A	E243-026A-LSLS-C7	243-036-LSLS-C7
10A	0-10-60A	E243-026A-MTMT-C7	243-036-MTMT-C7
15A	0-15-90A	E243-026A-NDND-C7	243-036-NDND-C7
20A	0-20-120A	E243-026A-NGNG-C7	243-036-NGNG-C7
30A	0-30-180A	E243-026A-NLNL-C7	243-036-NLNL-C7
5A	Transformer rated	E243-026A-LS**-C7	243-036-LS**-C7
Rating	Scaling	96x96 Shortscale Catalog #	96x96 Longscale Catalog #
5A	0-5-30A	E244-026A-LSLS-C7	244-036-LSLS-C7
10A	0-10-60A	E244-026A-MTMT-C7	244-036-MTMT-C7
15A	0-15-90A	E244-026A-NDND-C7	244-036-NDND-C7
20A	0-20-120A	E244-026A-NGNG-C7	244-036-NGNG-C7
30A	0-30-180A	E244-026A-NLNL-C7	244-036-NLNL-C7
5A	Transformer rated	E244-026A-LS**-C7	244-036-LS**-C7
Rating	Scaling	144x144 Shortscale Catalog #	144x144 Longscale Catalog #
5A	0-5-30A	246-076-LSLS-C7	246-036-LSLS-C7
10A	0-10-60A	246-076-MTMT-C7	246-036-MTMT-C7
15A	0-15-90A	246-076-NDND-C7	246-036-NDND-C7
20A	0-20-120A	246-076-NGNG-C7	246-036-NGNG-C7
30A	0-30-180A	246-076-NLNL-C7	246-036-NLNL-C7
5A	Transformer rated	246-076-LS**-C7	246-036-LS**-C7

DIN meters also available with X2 & X5 overload scaling

** state required scaling at time of order

Crompton 4-IN-1 Panel Meters

NEW

- 96mm 1¹/₄ DIN case
- Mixed functions

244-80N ▶



SPECIFICATIONS

AC voltmeter:	110, 120, 200, 230, 240, 380, 400, 415, 440, 480V AC nominal. Maximum end scale 600 volts
Frequency meter:	45/55Hz, 55/65Hz, 45/65Hz, 360/440Hz
AC ammeter:	1 or 5A input (from CT)
Hours run:	110, 120, 220, 230, 240, 380, 400, 415, 440 volts; 50 or 60Hz
Hours display:	99999.99 hours
DC current:	250µA - 1A DC including 1, 5, 10, 20 and 4-20mA DC for transducer inputs
DC volts:	50mV to 600V DC including 50, 60, 75 and 150mV for shunt inputs
Burden: Current:	0.75VA per phase
	Hours run: 2.5VA
	LCD hours run: 0.5VA
	Voltage: 0.5VA
	Frequency: 4VA

When ordering please specify the inputs for each parameter and the scaling required.

ORDERING INFORMATION

Model	Description
244-80C	ACV + DCI + ACA + DCA
244-80D	3 x DCI + DC ETM (LCD)
244-80G	3 x ACA
244-80H	3 x ACV + FRQ
244-80I	3 x ACA + ETM
244-80J	3 x ACA + ETM (LCD)
244-80K	FRQ + ACV + DCI
244-80N	ACA + ACV + FRQ + ETM
244-80P	3 x ACV
244-80Q	ACV // FRQ // ETM + ACA
244-80R	ACV // ETM + 2 x ACV
244-80S	2 x ACV + 2 x ACA
244-80T	FRQ // ETM + ACV
244-80U	3 x ACA + ACV
244-80W	TM // FRQ + DCI + ACV
244-80X	4 x DCI
244-80Y	ETM // FRQ + DCI
244-80Z	ACV + ACA + FRQ // ETM
244-802	2 x ACV + ACA + ETM
244-803	ACV + FRQ + 2 x ACA
244-804	3 x ACA + DCI
244-806	3 x ACV + ACA
244-807	V, Hz, ETM + SWITCH

ACV = Rectified AC voltmeter
 ACA = Rectified AC ammeter
 DCA = DC ammeter
 DCI = DC indicator
 ETM = Elapsed time meter
 ETM(LCD) = LCD elapsed time meter
 FRQ = Frequency meter
 // = In parallel with