

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

SERIES EG SWITCHES

SLIDE SWITCHES



SPECIFICATIONS

Contact Resistance:	Less than 20 milliohms
Insulation Resistance:	500VDC – 100 milliohms
Dielectric Strength:	500V AC for 1 minute between any terminal and frame
Operating Temperature:	-20°C to +70°C (-4°F to +158°F)

FEATURES & BENEFITS

- ▶ Variety of package styles & sizes
- ▶ Up to 6 poles
- ▶ Variety of functions
- ▶ Positive detent
- ▶ SMT options

APPLICATIONS/MARKETS

- ▶ Computer servers/peripherals
- ▶ Consumer electronics
- ▶ Instrumentation
- ▶ Test & measurement

MATERIALS

Contact: Silver plated copper alloy

▶ ▶ ▶ Example Ordering Number
EG-1201A

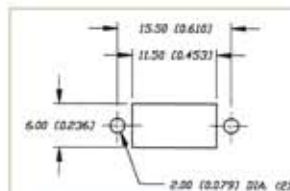
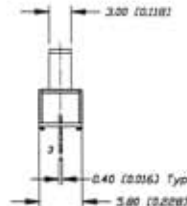
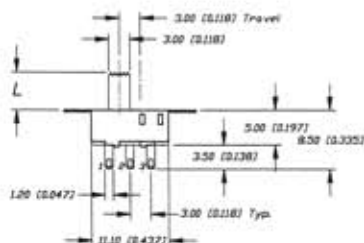
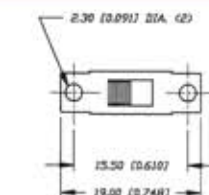
HOW TO ORDER

SERIES
EG

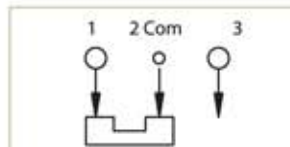
MODEL NO.
□ □ □ □ □

Specifications subject to change without notice.

EG 1201



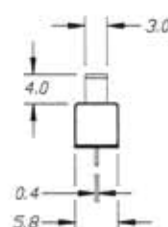
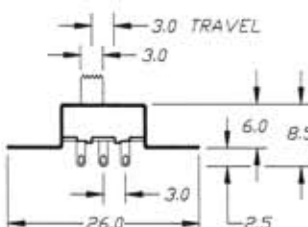
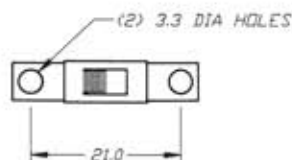
PANEL MOUNT



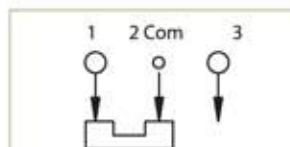
SCHEMATIC

Model No.	L
EG1201	4
EG1201A	5.5

EG 1205



PANEL MOUNT



SCHEMATIC

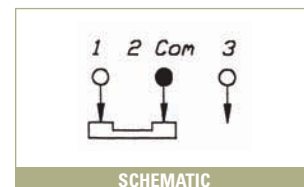
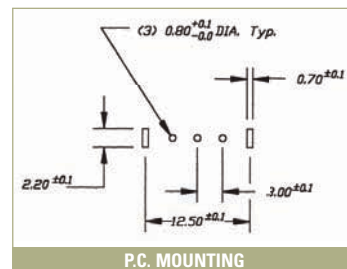
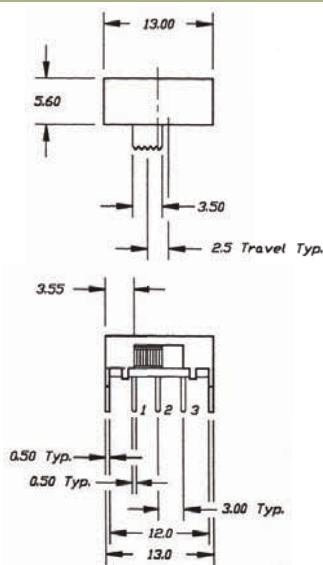
Model No.	L
EG1205	4
EG1205A	5.5



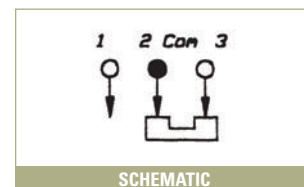
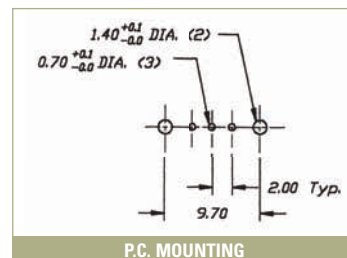
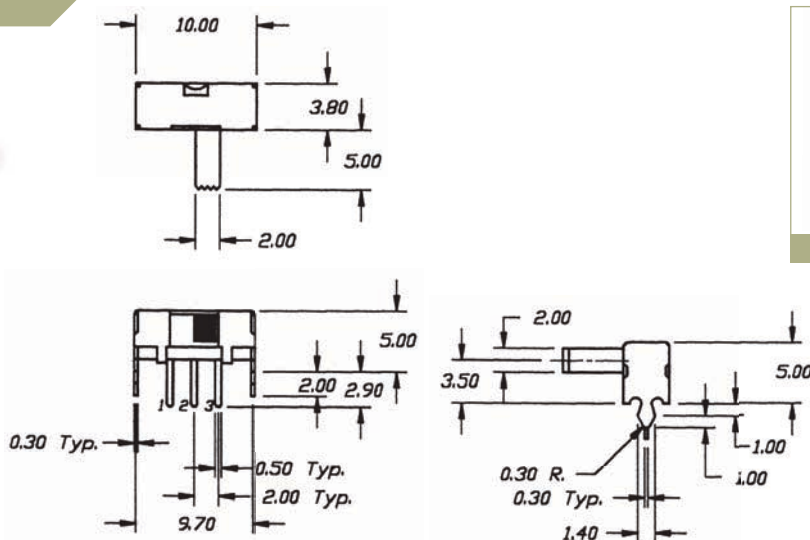
EG 1206



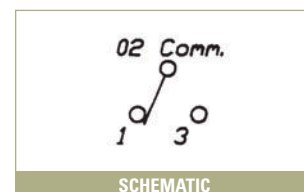
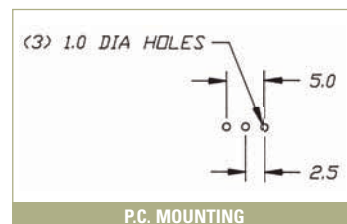
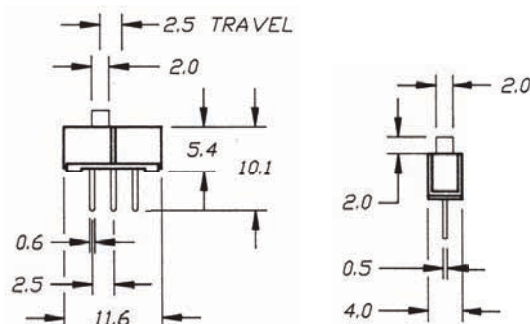
Model No.	L
EG1206	3
EG1206A	6



EG 1213



EG 1218



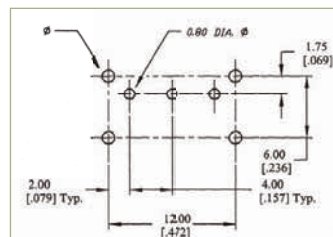
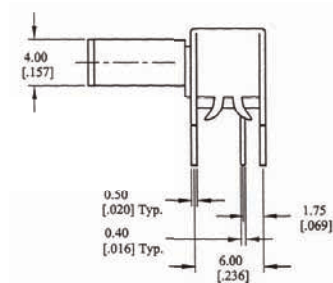
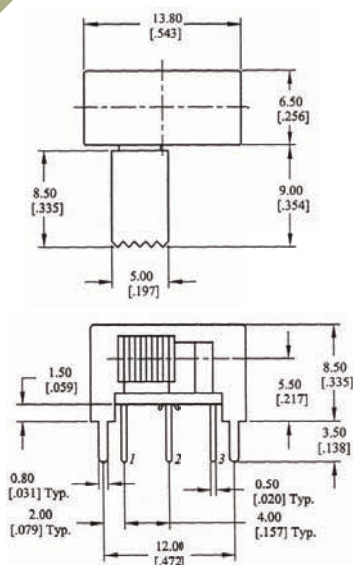


SERIES EG SWITCHES

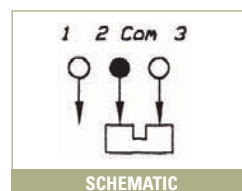
SLIDE SWITCHES

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

EG 1224

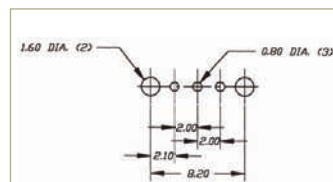
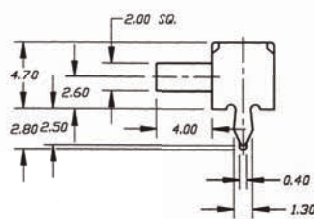
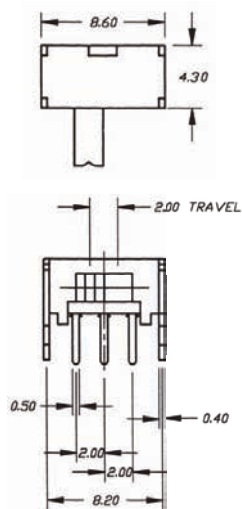


P.C. MOUNTING

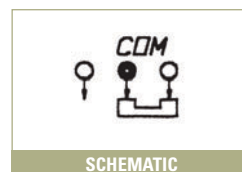


SCHEMATIC

EG 1247

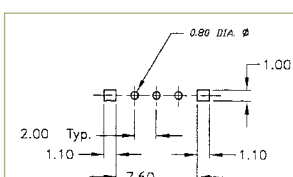
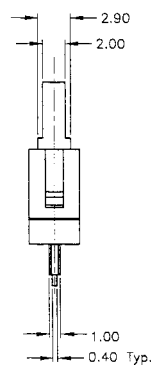
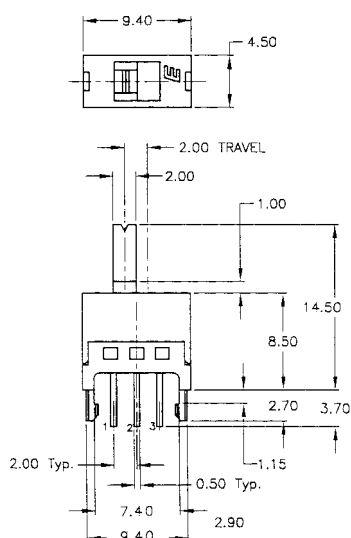


P.C. MOUNTING

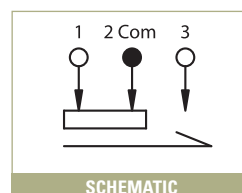


SCHEMATIC

EG 1248



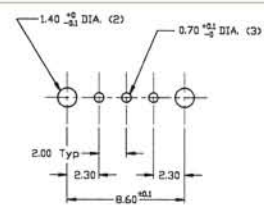
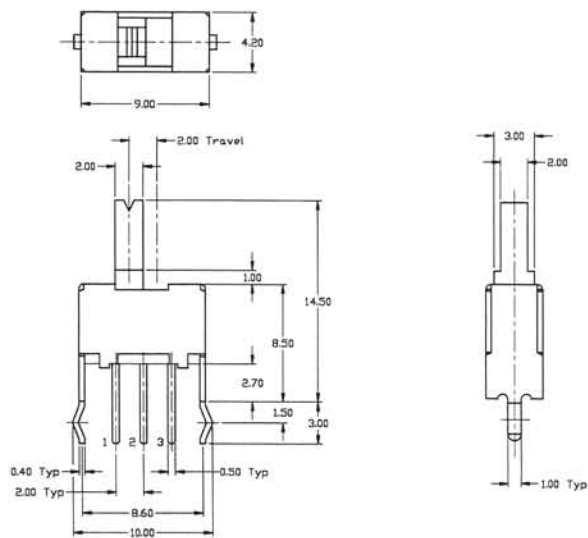
P.C. MOUNTING



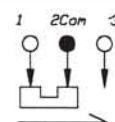
SCHEMATIC



EG 1249



P.C. MOUNTING



SCHEMATIC

TACT
SWITCHES

NAVIGATION
SWITCHES

PUSHBUTTON
SWITCHES

TOGGLE
SWITCHES

ROCKER
SWITCHES

SLIDE
SWITCHES

SNAP-ACTION
SWITCHES

DIP
SWITCHES

KEYLOCK
SWITCHES

ROTARY
SWITCHES

DETECTOR
SWITCHES

CAP
OPTIONS

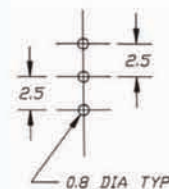
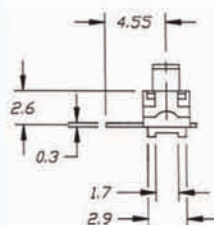
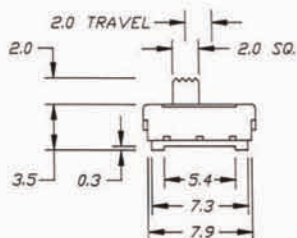
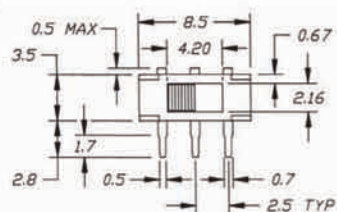


SERIES EG SWITCHES

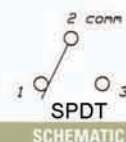
SLIDE SWITCHES

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

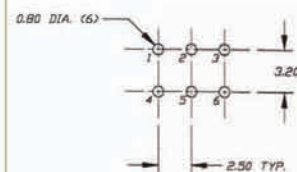
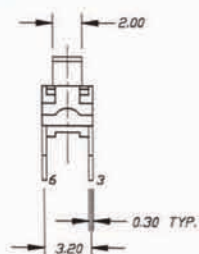
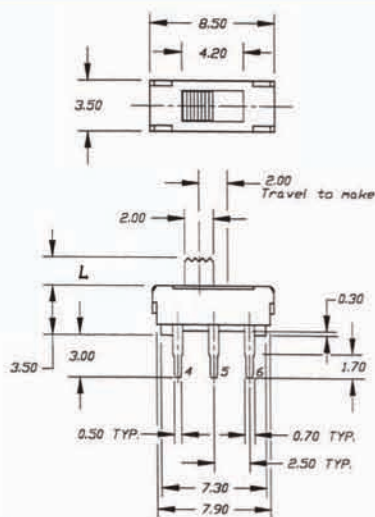
EG 1270



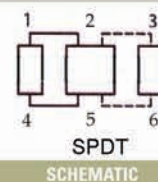
P.C. MOUNTING



EG 1271

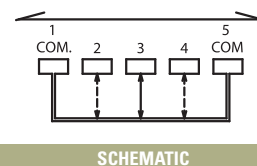
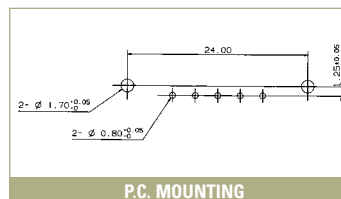
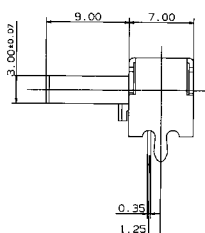
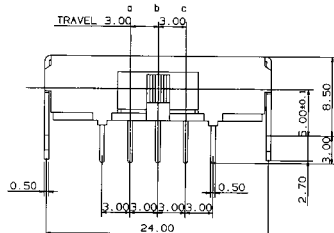
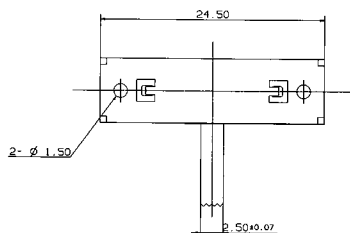


P.C. MOUNTING

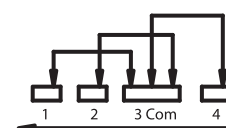
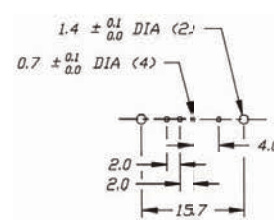
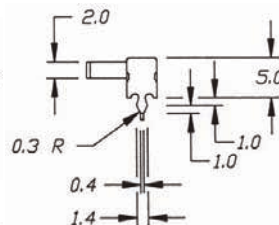
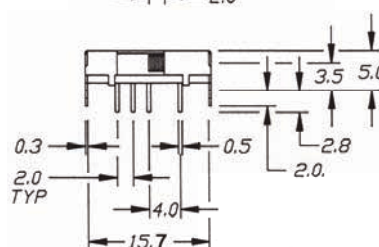
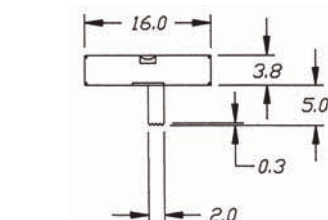


Model No.	L
EG1271	2
EG1271A	4.4

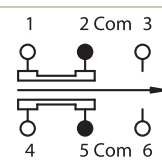
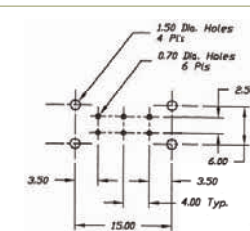
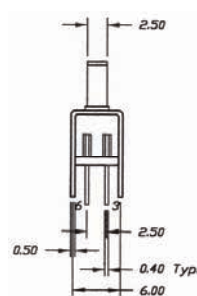
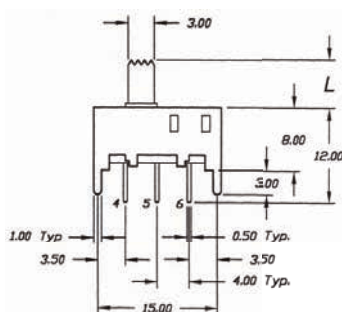
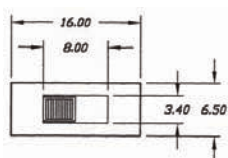
EG 1307



EG 1313



EG 2201



Model No.	L
EG2201	3
EG2201A	6
EG2201B	9
EG2201C	12
EG2201D	4.5

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

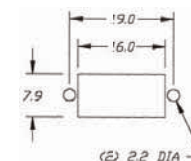
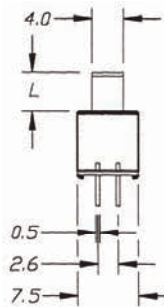
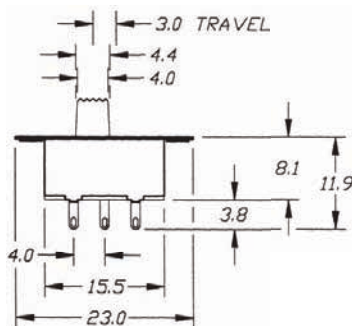
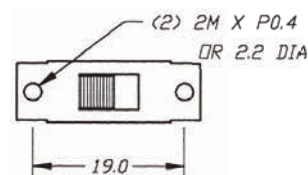
SERIES EG SWITCHES

SLIDE SWITCHES

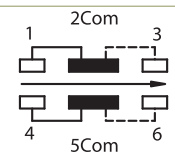
EG 2202



Model No.	L
EG2202	5
EG2202A	7.5
EG2202B	9



P.C. MOUNTING

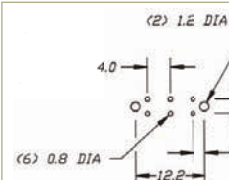
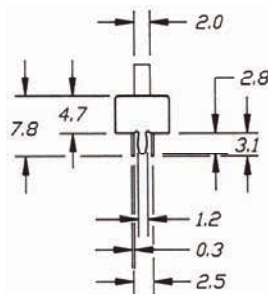
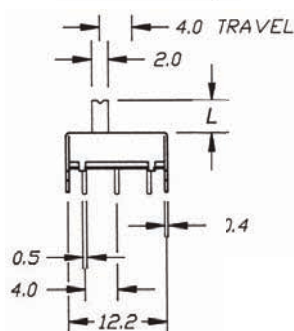
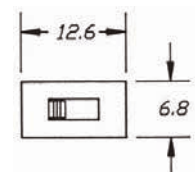


SCHEMATIC

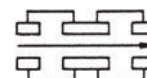
EG 2205



Model No.	L
EG2205	4
EG2205A	2

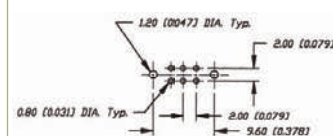
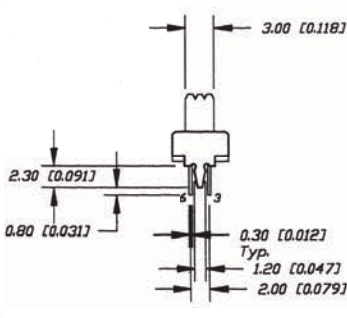
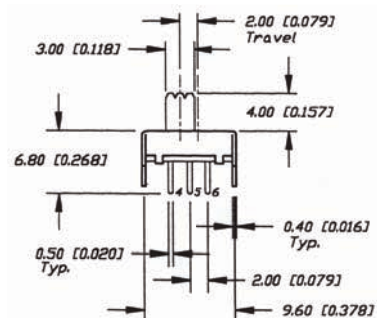
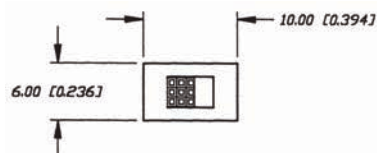


P.C. MOUNTING

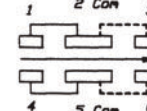


SCHEMATIC

EG 2207



P.C. MOUNTING



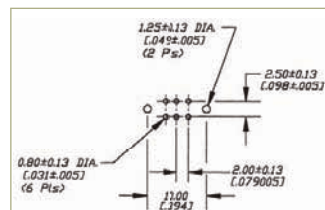
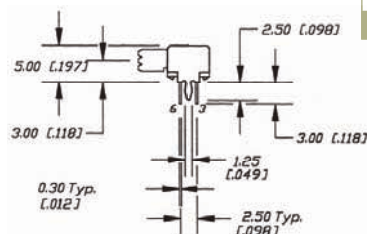
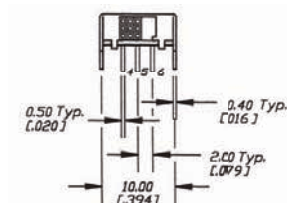
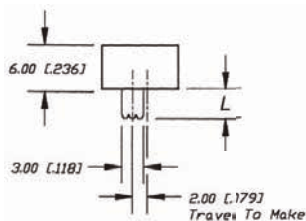
SCHEMATIC



EG 2208

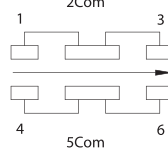


Model No.	L
EG2208	4
EG2208A	6



P.C. MOUNTING

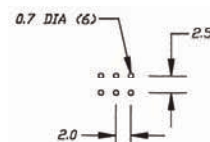
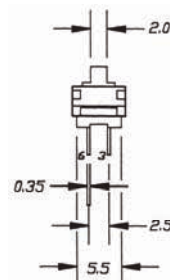
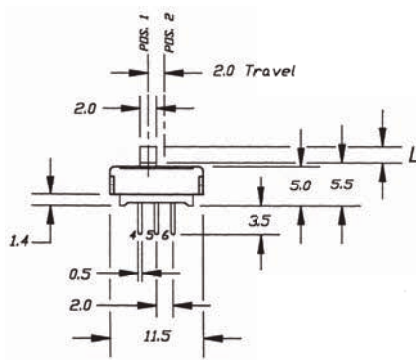
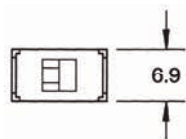
SCHEMATIC



EG 2209

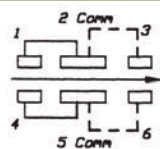


Model No.	L
EG2209	2
EG2209A	4



P.C. MOUNTING

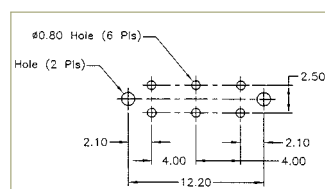
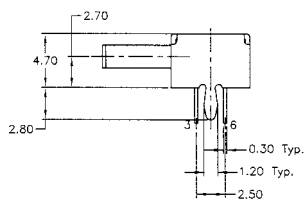
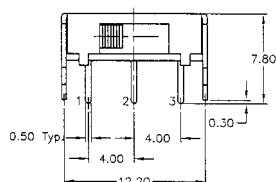
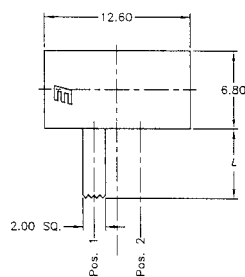
SCHEMATIC



EG 2210

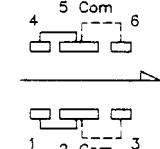


Model No.	L
EG2210	6
EG2210A	4
EG2210D	2



P.C. MOUNTING

SCHEMATIC





SERIES EG SWITCHES

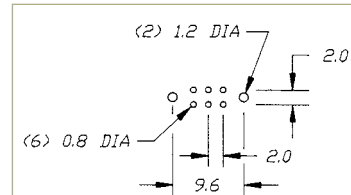
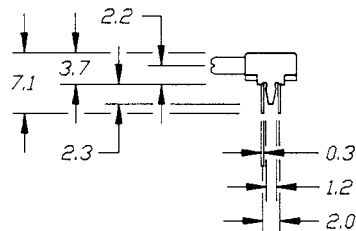
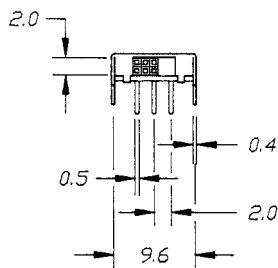
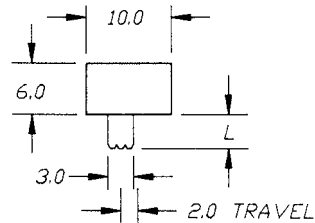
SLIDE SWITCHES

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

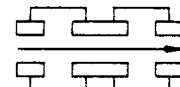
EG 2211



Model No.	L
EG2211	4
EG2211A	2

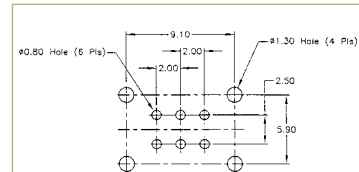
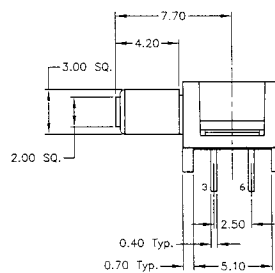
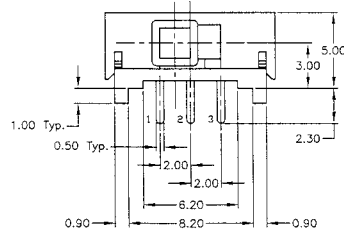
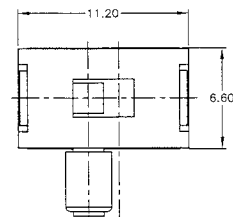


P.C. MOUNTING

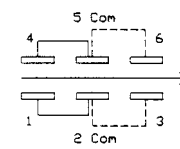


SCHEMATIC

EG 2214

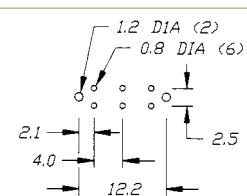
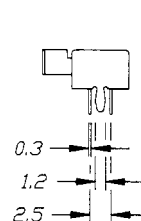
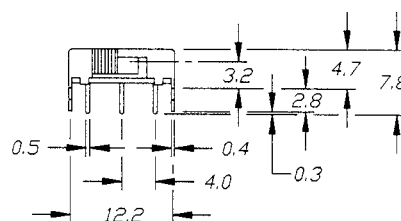
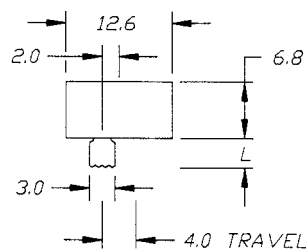


P.C. MOUNTING

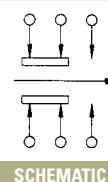


SCHEMATIC

EG 2215



P.C. MOUNTING

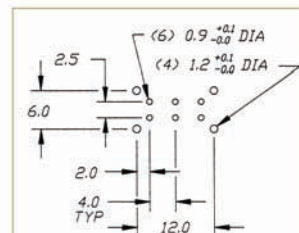
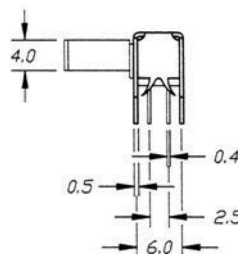
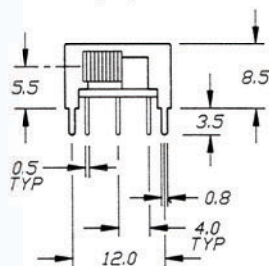
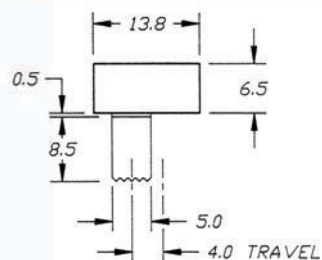


SCHEMATIC

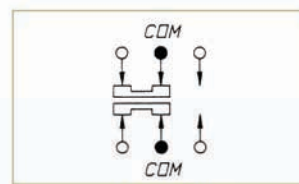
Model No.	L
EG2215	3.5
EG2215A	6



EG 2219



P.C. MOUNTING

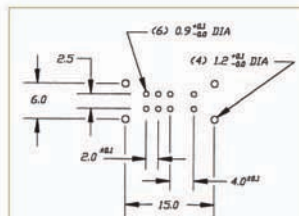
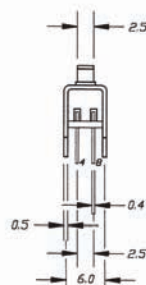
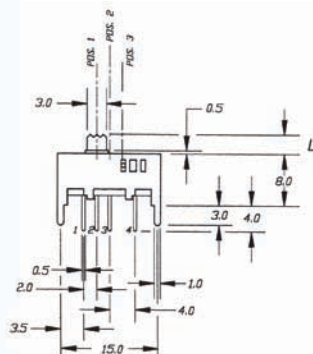
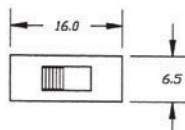


SCHEMATIC

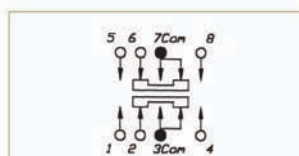
EG 2301



Model No.	L
EG2301	3
EG2301A	6
EG2301B	9
EG2301C	12



P.C. MOUNTING



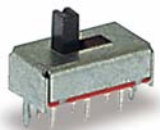
SCHEMATIC

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

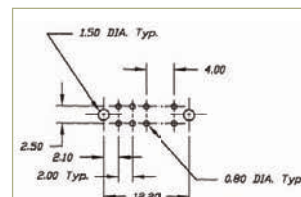
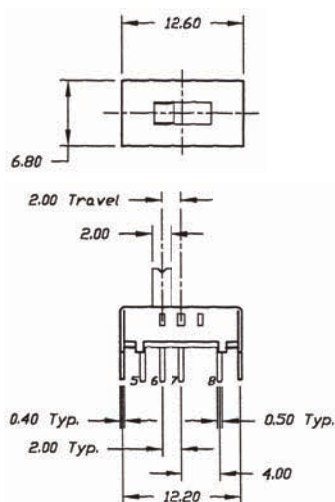
SERIES EG SWITCHES

SLIDE SWITCHES

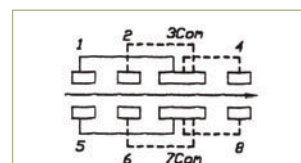
EG 2305



Model No.	L
EG2305	4
EG2305A	2

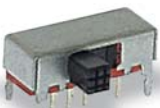


P.C. MOUNTING

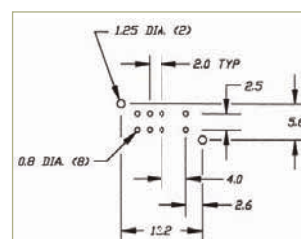
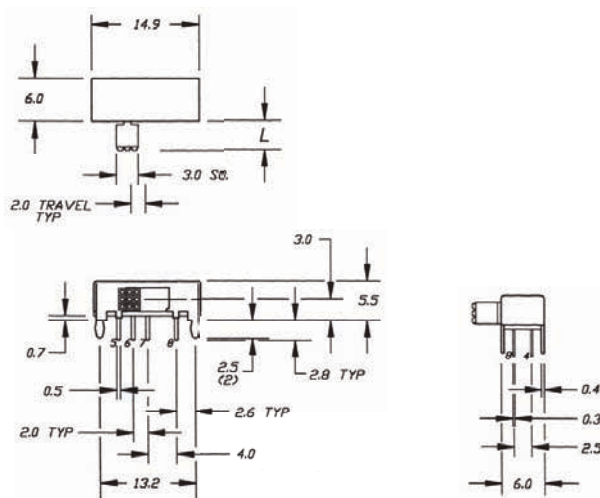


SCHEMATIC

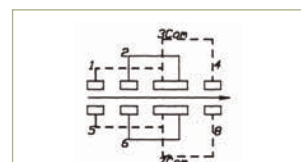
EG 2308



Model No.	L
EG2308	4
EG2308A	6



P.C. MOUNTING

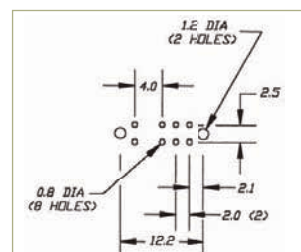
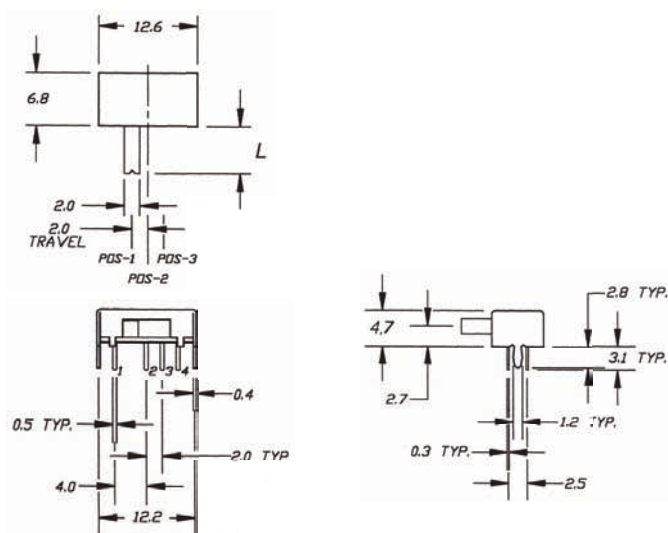


SCHEMATIC

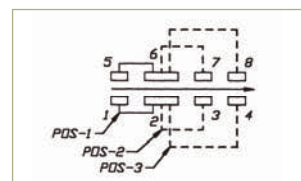
EG 2310



Model No.	L
EG2310	6
EG2310A	4



P.C. MOUNTING



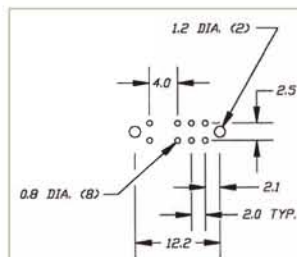
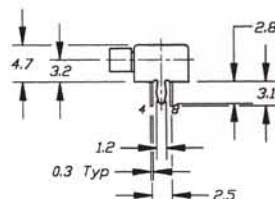
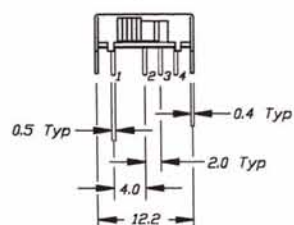
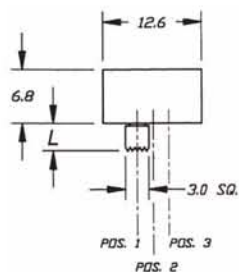
SCHEMATIC



EG 2315

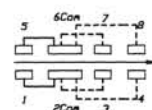


Model No.	L
EG2315	3.5
EG2315A	6

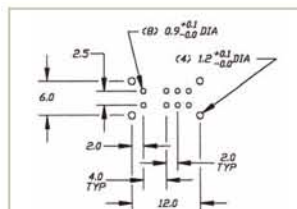
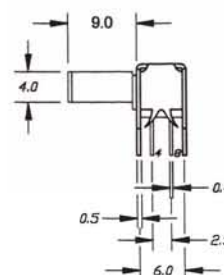
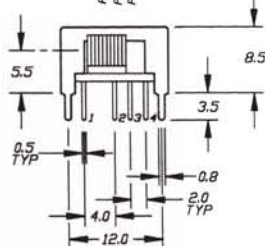
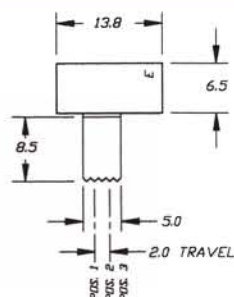


P.C. MOUNTING

SCHEMATIC

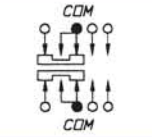


EG 2319

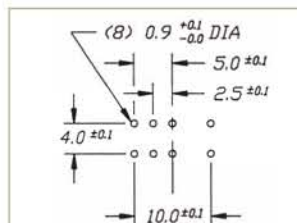
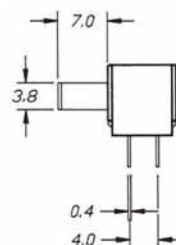
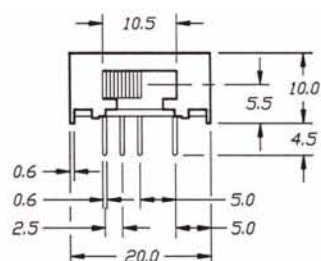
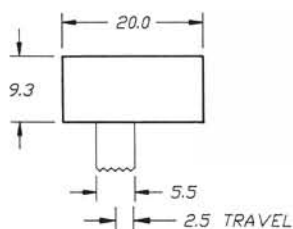


P.C. MOUNTING

SCHEMATIC

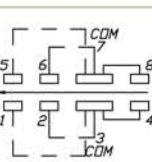


EG 2322



P.C. MOUNTING

SCHEMATIC





SERIES EG SWITCHES

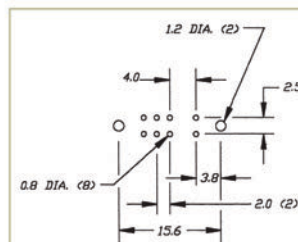
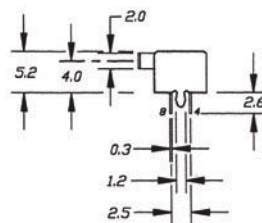
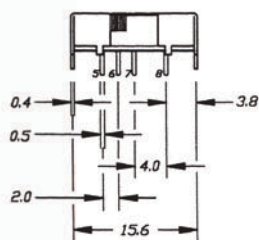
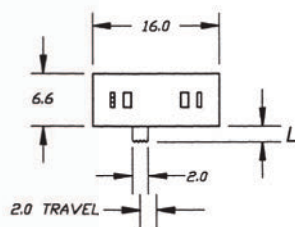
SLIDE SWITCHES

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

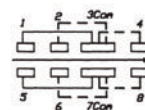
EG 2325



Model No.	L
EG2325	2
EG2325A	6



P.C. MOUNTING



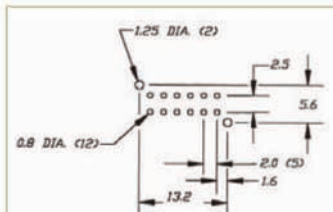
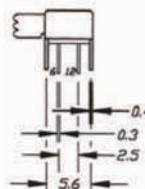
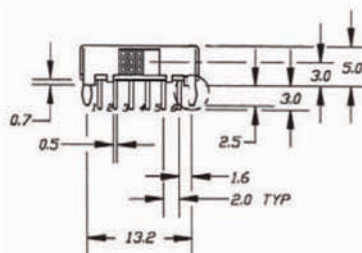
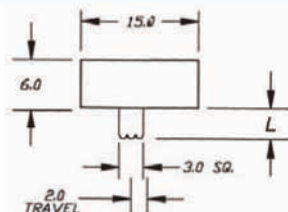
SCHEMATIC



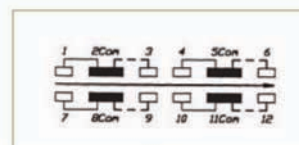
EG 4208



Model No.	L
EG4208	4
EG4208A	6

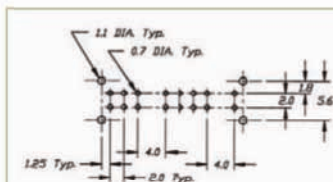
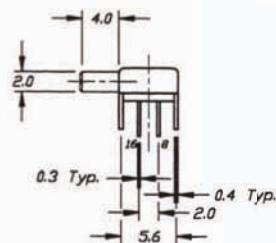
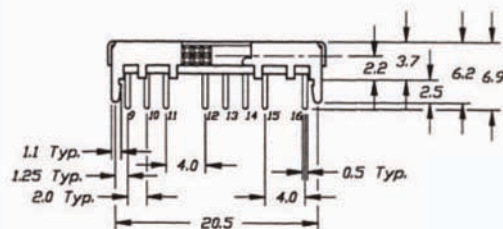
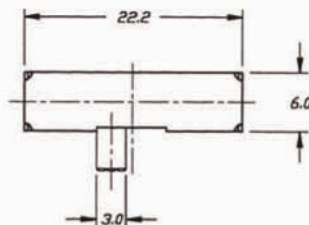


P.C. MOUNTING

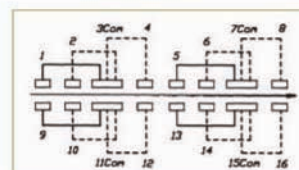


SCHEMATIC

EG 4311



P.C. MOUNTING



SCHEMATIC

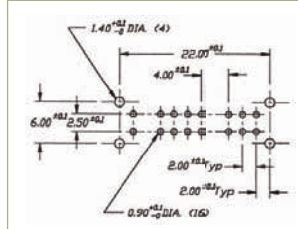
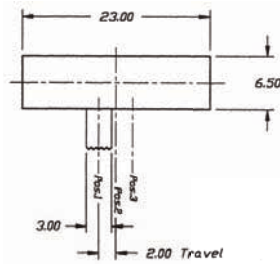
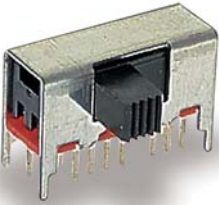


SERIES EG SWITCHES

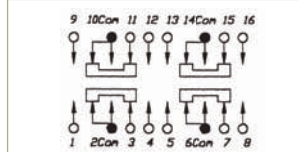
SLIDE SWITCHES

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

EG 4319

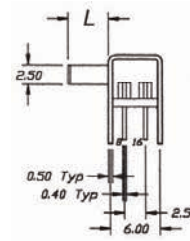
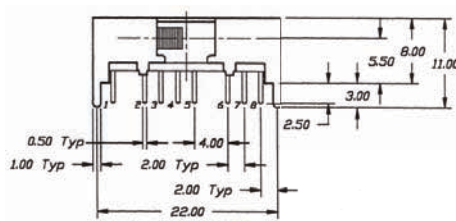


P.C. MOUNTING

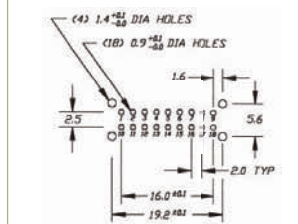
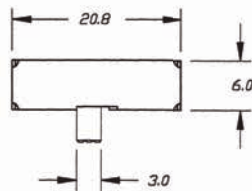


SCHEMATIC

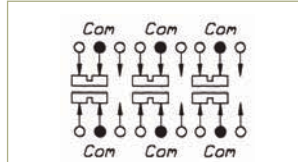
Model No.	L
EG4319	5
EG4319A	6



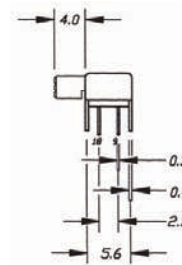
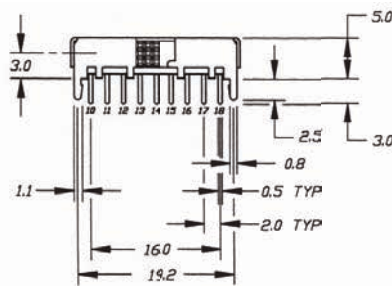
EG 6201



P.C. MOUNTING



SCHEMATIC



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[EG2211A](#) [EG1313](#) [EG1201](#) [EG1257](#) [EG1206](#) [EG1249](#) [EG1224](#) [EG1206A](#) [EG1201A](#) [EG2308A](#) [EG2228A](#)
[EG2201A](#) [EG2208A](#) [EG2209A](#) [EG1271A](#) [EG2215A](#) [EG4319](#) [EG1218](#) [EG1270](#) [EG1271](#) [EG1213](#) [EG2210](#)
[EG2215](#) [EG2219](#) [EG2201](#) [EG2271](#) [EG2202 \(SHORTING\)](#) [EG2208](#) [EG2211](#) [EG2209](#) [EG6201](#) [EG4208A](#) [EG2315](#)
[EG2308](#) [EG2301](#) [EG2310](#) [EG2305](#) [EG2315A](#) [EG2310A](#) [EG2234A](#) [EG4208](#) [EG4319A](#) [EG2301A](#) [EG2301C](#)
[EG2220A](#) [EG4212A](#) [EG2322](#) [EG1260ASQ](#) [EG1247](#) [EG1260ANQ](#) [EG1380A](#) [EG1390A](#) [EG2201B](#) [EG2207](#)
[EG2214](#) [EG2323A](#) [EG2601](#) [EG4302A](#) [EG8402](#) [EG1205](#) [EG1205A](#) [EG1221A](#) [EG1248](#) [EG2201D](#) [EG2210A](#)
[EG2228](#) [EG2229](#) [EG2235](#) [EG2301B](#) [EG2315A94V0](#) [EG2319](#) [EG2325A](#) [EG2327](#) [EG2335](#) [EG2601C](#) [EG4211A](#)
[EG4218](#) [EG4303A](#) [EG6202](#) [EG1218A](#) [EG2601A](#) [EG2273](#)