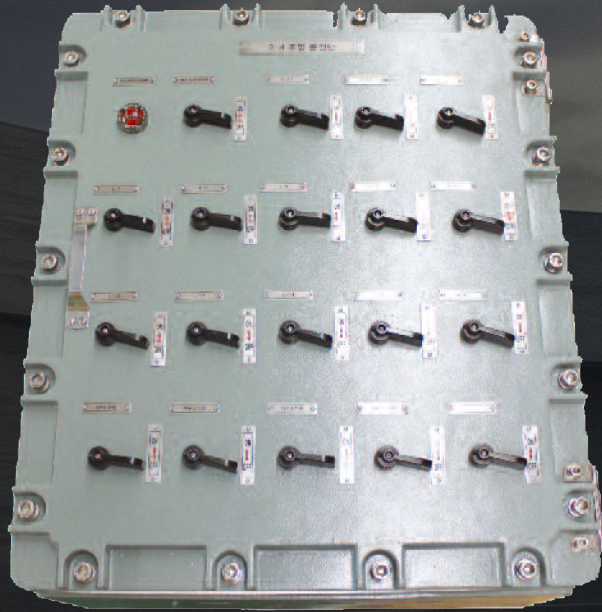


LPB SERIES



Standard Materials

- Main Breaker Box Housing : Cast aluminium alloy
- Branch Breaker Box Housing : Cast aluminium alloy
- Bolt & Washer : Stainless steel



Standard Finish

- MUNSELL No. 7.5BG 6/1.5
- If you want another color, contact us please.



Compliance & Certification

- IEC 60079-0,1
- Notification of Ministry of Labor No. 2010-36
- Certified by KGS
(Korea Gas Safety Corporation), and the others.



Application

- Hazardous locations due to the presence of flammable gases or vapors, combustible dust or ignitable fibers and flyings, and areas subject to corrosion, weather and dampness
- Petroleum refineries, chemical and petrochemical plants with indoor and outdoor processes
- Applications requiring overcurrent and short circuit protection of lighting, heating and motor circuits



Features

- Main and branch breaker handles can be installed in "ON" or "OFF" position
- Cover bolts are stainless steel

Technical Data

Catalog No.	A	B	C	D	E	F	Type of Explosion-Proof
SEBP-ELCS-20	300	400	350	300	220	14	Ex db IIB+H2 T6 Gb (IP65)
SEBP-LPB-4	300	500	355	400	220	14	Ex d IIB T6
SEBP-LPB-6	340	465	400	405	220	14	Ex d IIB T6
SEBP-LPB-8	350	560	410	480	220	14	Ex d IIB T6
SEBP-LPB-10	400	600	455	490	250	14	Ex d IIB T6
SEBP-LPB-12	600	700	650	545	280	22	Ex d IIB T6
SEBP-LPB-16	500	800	555	710	240	22	Ex d IIB T6
SEBP-LPB-20	600	1000	685	810	260	22	Ex d IIB T6
SEBP-ELCS-71	700	1000	775	845	310	22	Ex db IIB+H2 T6 Gb
SEBP-400X500	400	500	455	400	220	14	Ex db IIB+H2 T6 Gb (IP65)
SEBP-500X800	500	800	555	710	255	22	Ex db IIB+H2 T6 Gb (IP65)
SEBP-400X600	400	600	455	490	250	14	Ex db IIB+H2 T6 Gb (IP65)

Dimension

