

SUBJECT INDEX

Note—The numbers refer to the boldface numbers in the Bibliography.

Books Covering Subject Electric Contacts: 3422z-4, 3726

Electric Contacts—General: 3233w, 3233y, 3422w, 3422x, 3422y, 3422z-4, 3524, 3535, 3550, 3561, 3566, 3573, 3579, 3582, 3586, 3587, 3592, 3601, 3603, 3618, 3623, 3636, 3641, 3653, 3655, 3668, 3669, 3670, 3687, 3719, 3722, 3723, 3724, 3726.

Contact Materials—Fabricated: 3422l, 3422x, 3422y, 3422z-4, 3527, 3542, 3550, 3579, 3583, 3585, 3587, 3603, 3641, 3668, 3669, 3670, 3687, 3722, 3724, 3726.

Contact Materials—Powdered Metals: 2371z-1, 3422x, 3422y, 3422z-4, 3520, 3524, 3527, 3542, 3550, 3579, 3587, 3603, 3641, 3668, 3669, 3670, 3687, 3722, 3723, 3726.

Circuit Breaker Design: 3035o, 3233z, 3422z-4, 3422a, 3422c, 3422h, 3422j, 3422m, 3422n, 3422o, 3422q, 3422t, 3422v, 3422z, 3504, 3505, 3511, 3513, 3516, 3517, 3518, 3519, 3521, 3525, 3526, 3528, 3530, 3534, 3537, 3538, 3540, 3541, 3543, 3544, 3546, 3547, 3548, 3551, 3553, 3554, 3557, 3558, 3562, 3564, 3565, 3568, 3571, 3574, 3578, 3584, 3589, 3590, 3593, 3594, 3595, 3596, 3598, 3599, 3600, 3605, 3607, 3608, 3609, 3610, 3611, 3612, 3614, 3615, 3616, 3617, 3619, 3620, 3621, 3622, 3626, 3628, 3629, 3630, 3631, 3633, 3634, 3635, 3637, 3640, 3642, 3643, 3644, 3646, 3654, 3657, 3659, 3660, 3661, 3662, 3663, 3665, 3667, 3671, 3672, 3673, 3674, 3675, 3677, 3678, 3681, 3682, 3683, 3684, 3685, 3688, 3689, 3690, 3695, 3696, 3697, 3704, 3705, 3709, 3710, 3713, 3716, 3720, 3721, 3725, 3726.

Circuit Breaker Testing: 3035o, 3422b, 3422c, 3422h, 3422z, 3422z-4, 3504, 3519, 3521, 3536, 3538, 3540, 3543, 3544, 3545, 3548, 3549, 3551, 3552, 3555, 3564, 3565, 3588, 3590, 3595, 3598, 3604, 3606, 3612, 3614, 3622, 3631, 3638, 3649, 3678, 3681, 3684, 3686, 3696, 3704, 3717, 3726.

Contact or Relay Design: 3233v, 3422e, 3422k, 3422m, 3422t, 3422z-2, 3422z-4, 3507, 3526, 3529, 3532, 3535, 3537, 3538, 3542, 3546, 3549, 3557, 3563, 3571, 3575, 3584, 3593, 3599, 3600, 3607, 3608, 3609, 3610, 3622, 3625, 3627, 3628, 3629, 3632, 3634, 3637, 3638, 3639, 3647, 3648, 3650, 3651, 3652, 3664, 3668, 3669, 3670, 3674, 3677, 3680, 3699, 3700, 3701, 3702, 3703, 3704, 3706, 3707, 3708, 3711, 3713, 3715, 3720, 3726.

Stationary or Fixed Contacts: 3233x, 3422p, 3422z-4, 3522, 3523, 3531, 3570, 3576, 3577, 3585, 3666, 3726.

Sliding Contacts—Slip Rings: 3422w, 3422y, 3422z-4, 3515, 3559, 3580, 3597, 3602, 3624, 3645, 3679, 3726.

Sliding Contacts—Commutation: 3422w, 3422z-4, 3514, 3515, 3556, 3560, 3597, 3602, 3624, 3656, 3658, 3694, 3718, 3726.

Contact Resistance: 2371z-1, 3233y, 3422u, 3422x, 3422z-4, 3520, 3523, 3529, 3561, 3566, 3567, 3573, 3579, 3582, 3583, 3586, 3587, 3590, 3601, 3603, 3623, 3636, 3653, 3655, 3664, 3669, 3676, 3679, 3687, 3706, 3719, 3722, 3723, 3724, 3726.

Electric Arc Theory as Applied to Contacts: 3233x, 3422c, 3422g, 3422r, 3422s, 3422z-1, 3422z-4, 3505, 3506, 3512, 3516, 3517, 3518, 3527, 3530, 3544, 3582, 3586, 3603, 3612, 3613, 3618, 3650, 3654, 3655, 3676, 3683, 3698, 3714, 3726.

Spark Discharge Theory: 3533, 3632.

Contact Wear: 3233w, 3422z-4, 3515, 3561, 3587, 3592, 3603, 3656, 3668, 3679, 3687, 3712, 3718, 3723, 3724, 3726.

Circuit and Circuit Parameters as Applied to Contact Operation: 2873o, 3422b, 3422d, 3422f, 3422i, 3422n, 3422z-3, 3508, 3510, 3512, 3522, 3530, 3532, 3536, 3539, 3540, 3545, 3552, 3562, 3563, 3569, 3570, 3589, 3591, 3594, 3595, 3605, 3614, 3627, 3642, 3644, 3648, 3657, 3675, 3678, 3685, 3691, 3692, 3693.

Friction and Lubrication: 3422z-4, 3559, 3572, 3580, 3602, 3624, 3645, 3724, 3726.

Vacuum Switching: 3629, 3634, 3699, 3711, 3712.

Miscellaneous Special Applications: 3422l, 3422v, 3422z-1, 3422z-2, 3509, 3529, 3581, 3582, 3601, 3623, 3625, 3632, 3651, 3652, 3661, 3676, 3699, 3703, 3706, 3707, 3708, 3715, 3722, 3723.