

TE DEUTSCH Contacts

M29600 & M39029 Series



WIDE RANGE OF ELECTRICAL CONTACTS

TE DEUTSCH contacts – M29600 & M39029 series are used in a variety of military and commercial applications. These TE DEUTSCH electrical contacts are designed to meet MIL-C-39029 or MIL-C-29600 standards and can transfer power and/or signal. For full product details on TE DEUTSCH contacts – M29600 & M39029 series, please see the specifications below.

APPLICATIONS

- Electronic box
- Space & aerospace applications
- Military applications
- Industrial applications

FEATURES

- Signal or power transfer
- Data buss
- Mil-spec / ASN Standard

SELECT PART NUMBER

| SPECIFICATION P/N | TE DEUTSCH P/N | | BIN CODE | |
|-------------------|-----------------------|--------|----------|--------|
| M29600/23-606 | 12343-23 | BLUE | BLACK | BLUE |
| M29600/23-607 | 12343-20 | BLUE | BLACK | VIOLET |
| M29600/23-608 | 12343-16 | BLUE | BLACK | GRAY |
| M29600/24-610 | 12341-23 | BLUE | BROWN | BLACK |
| M29600/24-611 | 12341-20 | BLUE | BROWN | BROWN |
| M29600/24-612 | 12341-16 | BLUE | BROWN | RED |
| M39029/1-100 | 2560-214-1631*(L) | BROWN | BLACK | BLACK |
| M39029/1-101 | 2560-215-1631*(L) | BROWN | BLACK | BROWN |
| M39029/1-102 | 2560-216-1431*(L) | BROWN | BLACK | RED |
| M39029/1-103 | 2560-217-1231*(L) | BROWN | BLACK | ORANGE |
| M39029/1-507 | 2560-218-2031*(L) | GREEN | BLACK | VIOLET |
| M39029/4-110 | 0641-1-2031*(L) | BROWN | BROWN | BLACK |
| M39029/4-111 | 0641-2-1631*(L) | BROWN | BROWN | BROWN |
| M39029/4-112 | 109026-31 | BROWN | BROWN | RED |
| M39029/4-113 | 0641-3-1231*(L) | BROWN | BROWN | ORANGE |
| M39029/4-114 | 109028-31*(L) | BROWN | BROWN | YELLOW |
| M39029/5-115 | 100503*(L) | BROWN | BROWN | GREEN |
| M39029/5-116 | 100504*(L) | BROWN | BROWN | BLUE |
| M39029/5-117 | 109027*(L) | BROWN | BROWN | VIOLET |
| M39029/5-118 | 100505*(L) | BROWN | BROWN | GRAY |
| M39029/5-119 | 109029*(L) | BROWN | BROWN | WHITE |
| M39029/10-521 | 7362-255-1601 | GREEN | RED | BROWN |
| M39029/10-522 | 7362-226-1601 | GREEN | RED | RED |
| M39029/11-144 | 2560-212-2231 | BROWN | YELLOW | YELLOW |
| M39029/11-145 | 2560-212-2031*(L) | BROWN | YELLOW | GREEN |
| M39029/12-148 | 2562-209-2231*(L) | BROWN | YELLOW | GRAY |
| M39029/12-149 | 2562-209-2031*(L) | BROWN | YELLOW | WHITE |
| M39029/16-166 | 81542-238*(L) | BROWN | BLUE | BLUE |
| M39029/16-167 | 81542-23*(L) | BROWN | BLUE | VIOLET |
| M39029/16-168 | 81542-20*(L) | BROWN | BLUE | GRAY |
| M39029/16-169 | 81542-16*(L) | BROWN | BLUE | WHITE |
| M39029/16-170 | 81542-12*(L) | BROWN | VIOLET | BLACK |
| M39029/17-171 | 81543-238*(L) | BROWN | VIOLET | BROWN |
| M39029/17-172 | 81543-23*(L) | BROWN | VIOLET | RED |
| M39029/17-173 | 81543-20*(L) | BROWN | VIOLET | ORANGE |
| M39029/17-174 | 81543-16*(L) | BROWN | VIOLET | YELLOW |
| M39029/17-175 | 81543-12*(L) | BROWN | VIOLET | GREEN |
| M39029/18-176 | 81541-238*(L) | BROWN | VIOLET | BLUE |
| M39029/18-177 | 81541-23*(L) | BROWN | VIOLET | VIOLET |
| M39029/18-178 | 81541-20*(L) | BROWN | VIOLET | GRAY |
| M39029/18-179 | 81541-16*(L) | BROWN | VIOLET | WHITE |
| M39029/18-180 | 81541-12*(L) | BROWN | GRAY | BLACK |
| M39029/22-191 | CTS-S22/22*(L) | BROWN | WHITE | BROWN |
| M39029/22-192 | CTS-S20/20*(L) | BROWN | WHITE | RED |
| M39029/22-193 | CTS-S16/16*(L) | BROWN | WHITE | ORANGE |
| M39029/22-605 | CTS-S12/12*(L) | BLUE | BLACK | GREEN |
| M39029/28-211 | 6162-233-1277 (AU/NI) | RED | BROWN | BROWN |
| M39029/28-409 | 6162-234-1277 (AU/NI) | YELLOW | BLACK | WHITE |
| M39029/28-410 | 6162-235-1277 (AU/NI) | YELLOW | BROWN | BLACK |
| M39029/28-411 | 6162-236-1277 (AU/NI) | YELLOW | BROWN | BROWN |
| M39029/28-413 61 | 62-238-1277 (AU/NI) | YELLOW | BROWN | ORANGE |
| M39029/28-414 | 6162-239-1277 (AU/NI) | YELLOW | BROWN | YELLOW |
| M39029/28-415 | 6162-240-1277 (AU/NI) | YELLOW | BROWN | GREEN |

*Various platings available, contact us.

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| SPECIFICATION P/N | TE DEUTSCH P/N | BIN CODE | | |
|-------------------|---------------------------------|----------|--------|--------|
| M39029/29-212 | 0660-206-1631*(L) | RED | BROWN | RED |
| M39029/29-213 | 0660-206-1282 (SILVER) | RED | BROWN | ORANGE |
| M39029/29-214 | 0660-206-08* | RED | BROWN | YELLOW |
| M39029/29-215 | 0660-206-04* | RED | BROWN | GREEN |
| M39029/29-216 | 0660-206-00* | RED | BROWN | BLUE |
| M39029/30-217 | 0662-212-1631*(L) | RED | BROWN | VIOLET |
| M39029/30-218 | 0662-207-1631*(L) | RED | BROWN | GRAY |
| M39029/30-219 | 0662-207-1282 (SILVER) | RED | BROWN | WHITE |
| M39029/30-220 | 0662-207-0882 | RED | RED | BLACK |
| M39029/30-221 | 0662-207-0482 | RED | RED | BROWN |
| M39029/30-222 | 0662-207-0082 | RED | RED | RED |
| M39029/31-228 | 4160-203-1631*(L) | RED | RED | GRAY |
| M39029/31-229 | 4160-204-1631*(L) | RED | RED | WHITE |
| M39029/31-240 | 0004-058-100*(L) | RED | YELLOW | BLACK |
| M39029/31-241 | CANCELED, REPLACED WITH /31-627 | RED | YELLOW | BROWN |
| M39029/31-627 | 4160-202-2031*(L) | BLUE | YELLOW | VIOLET |
| M39029/32-247 | 4162-201-1631*(L) | RED | YELLOW | VIOLET |
| M39029/32-248 | 4162-202-1631*(L) | RED | YELLOW | GRAY |
| M39029/32-259 | 0007-008-100*(L) | RED | GREEN | WHITE |
| M39029/32-260 | 4109-207-2000*(L) | RED | BLUE | BLACK |
| M39029/56-348 | 38943-22*(L) | ORANGE | YELLOW | GRAY |
| M39029/56-351 | 38943-20*(L) | ORANGE | GREEN | BROWN |
| M39029/56-352 | 38943-16*(L) | ORANGE | GREEN | RED |
| M39029/56-353 | 38943-12*(L) | ORANGE | GREEN | ORANGE |
| M39029/57-354 | 38946-22*(L) | ORANGE | GREEN | YELLOW |
| M39029/57-357 | 38946-20*(L) | ORANGE | GREEN | VIOLET |
| M39029/57-358 | 38946-16*(L) | ORANGE | GREEN | GRAY |
| M39029/57-359 | 38946-12*(L) | ORANGE | GREEN | WHITE |
| M39029/58-360 | 38941-22 | ORANGE | BLUE | BLACK |
| M39029/58-363 | 38941-20*(L) | ORANGE | BLUE | ORANGE |
| M39029/58-364 | 38941-16*(L) | ORANGE | BLUE | YELLOW |
| M39029/58-365 | 38941-12*(L) | ORANGE | BLUE | GREEN |
| M39029/63-368 | 2562-201-2031*(L) | ORANGE | BLUE | GRAY |
| M39029/64-369 | 2560-201-2031*(L) | ORANGE | BLUE | WHITE |
| M39029/75-416 | 6162-217-1277 (AU/NI) | YELLOW | BROWN | BLUE |
| M39029/75-417 | 6162-218-1277 (AU/NI) | YELLOW | BROWN | VIOLET |
| M39029/75-418 | 6162-219-1277 (AU/NI) | YELLOW | BROWN | GRAY |
| M39029/75-419 | 6162-220-1277 (AU/NI) | YELLOW | BROWN | WHITE |
| M39029/75-421 | 6162-222-1277 (AU/NI) | YELLOW | RED | BROWN |
| M39029/75-422 | 6162-223-1277 (AU/NI) | YELLOW | RED | RED |
| M39029/75-423 | 6162-224-1277 (AU/NI) | YELLOW | RED | ORANGE |
| M39029/76-424 | 6162-229-1677 (AU/NI) | YELLOW | RED | YELLOW |
| M39029/76-425 | 6162-230-1677 (AU/NI) | YELLOW | RED | GREEN |
| M39029/76-426 | 6162-231-1677 (AU/NI) | YELLOW | RED | BLUE |
| M39029/76-427 | 6162-232-1677 (AU/NI) | YELLOW | RED | VIOLET |
| M39029/77-428 | 6162-213-1677 (AU/NI) | YELLOW | RED | GRAY |
| M39029/77-429 | 6162-214-1677 (AU/NI) | YELLOW | RED | WHITE |
| M39029/77-430 | 6162-215-1677 (AU/NI) | YELLOW | ORANGE | BLACK |
| M39029/77-431 | 6162-216-1677 (AU/NI) | YELLOW | ORANGE | BROWN |
| M39029/78-432 | 6162-253-1677 (AU/NI) | YELLOW | ORANGE | RED |
| M39029/78-433 | 6162-254-1677 (AU/NI) | YELLOW | ORANGE | ORANGE |
| M39029/78-434 | 6162-255-1677 (AU/NI) | YELLOW | ORANGE | YELLOW |
| M39029/78-435 | 6162-256-1677 | YELLOW | ORANGE | GREEN |

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| SPECIFICATION P/N | DEUTSCH P/N | BIN CODE | | |
|------------------------------|-----------------------|----------|--------|--------|
| M39029/83-450 | 2560-221-2031*(L) | YELLOW | GREEN | BLACK |
| M39029/83-451 | 2560-222-2031*(L) | YELLOW | GREEN | BROWN |
| M39029/83-508 | 2560-220-2031*(L) | GREEN | BLACK | GRAY |
| M39029/84-452 | 2562-214-2031*(L) | YELLOW | GREEN | RED |
| M39029/84-453 | 2562-215-2031*(L) | YELLOW | GREEN | ORANGE |
| M39029/84-509 | 2562-213-2031*(L) | GREEN | BLACK | WHITE |
| M39029/90-529 | 6162-283-0877 | GREEN | RED | WHITE |
| M39029/91-530 | 6162-284-0877 | GREEN | ORANGE | BLACK |
| M39029/101-553 | 1662-213-2031*(L) | GREEN | GREEN | ORANGE |
| M39029/101-554 | 1662-213-1631*(L) | GREEN | GREEN | YELLOW |
| M39029/102-558 | 6162-324-1231 | GREEN | GREEN | GRAY |
| M39029/103-559 | 6162-325-1231 | GREEN | GREEN | WHITE |
| M39029/106-614 | 12333-22*(L) | BLUE | BROWN | YELLOW |
| M39029/106-615 | 12333-20*(L) | BLUE | BROWN | GREEN |
| M39029/106-616 | 12333-16*(L) | BLUE | BROWN | BLUE |
| M39029/106-617 | 12333-12*(L) | BLUE | BROWN | VIOLET |
| M39029/107-620 | 12331-22 | BLUE | RED | BLACK |
| M39029/107-621 | 12331-20*(L) | BLUE | RED | BROWN |
| M39029/107-622 | 12331-16*(L) | BLUE | RED | RED |
| M39029/107-623 | 12331-12*(L) | BLUE | RED | ORANGE |
| 02003-926 (DSCC PART NUMBER) | 6162-328-1277 (AU/NI) | WHITE | RED | BLUE |
| 02004-936 (DSCC PART NUMBER) | 6162-330-1277 (AU/NI) | WHITE | ORANGE | BLUE |
| M55302/65-02 | 2562-236-2231 | N/A | N/A | N/A |

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