



LEGENDA

ZNAČENÍ KABELŮ DLE JEDNOTLIVÝCH PS:

- PS10 - ROZVODNA 110 kV - TECHNOLOGIE
- PS30 - MÍSTNÍ ŘÍDÍCÍ SYSTÉM
- PS31 - OCHRANY
- PS50 - VLASTNÍ SPOTŘEBA
- PS60 - PŘENOSOVÁ ZAŘÍZENÍ
- PS70 - SPECIÁLNÍ MĚŘENÍ

LEGENDA SYMBOLŮ A ZNAČEK:

- SPECIFIKACE KABELOVÉ TRASY
- VENTILÁTOR - DODÁVKA PROFESE VZT
- ANTÉNA MĚŘENÍ KVALITY EL. ENERGIE
- ANTÉNA GPS
- ZMĚNA VÝŠKY TRASY
- KABELOVÝ KANÁL
- KABELOVÝ KANÁL - NEVYUŽITÉ TRASY
- KABELY ULOŽENÉ JEDNOTLIVĚ V SAMOSTATNÝCH ZAKLAPÁVACÍCH LIŠTÁCH 40x40 mm
- PROTIPOŽÁRNÍ PROSTUP STAVEBNÍ KONSTRUKCE
- OZNAČENÍ PROTIPOŽÁRNĚ ODOLNÉHO PROSTUPU
- ESD - ANTISTATICKÁ PODLAHA
- PŘIPOJIT NA SPOLEČNÉ UZEMNĚNÍ OBJEKTU

SOUPISKA DÍLŮ KABELOVÝCH TRAS:

| # | DÍL | TYP | CELKEM |
|----|---|-------------------------|--------|
| 1 | DRAŽENÝ KAB. ŽLAB | MERKUR2 M2 300/100 | 93 ks |
| 2 | PODPERA | MERKUR2 NZM 300 | 94 ks |
| 3 | STOJNA | MERKUR2 STPH 2,0 1600mm | 19 ks |
| 4 | DRAŽENÝ KAB. ŽLAB | MERKUR2 M2 160/50 | 8 ks |
| 5 | PODPERA | MERKUR2 M2PH 150 | 14 ks |
| 6 | DRAŽENÝ KAB. ŽLAB | MERKUR2 M2 400/100 | 18 ks |
| 7 | PODPERA | MERKUR2 NZM 400 | 36 ks |
| 8 | STOJNA | MERKUR2 STPH 2,0 550mm | 9 ks |
| 9 | SROUB KLADOVÝY HB - SPOJ. MATICE HB + PODLOŽ. | A0104 / A0111 | 70 ks |
| 10 | ZAVÍZOVÁ TYČ 2 m | M22 x ARK 20022 | 20 ks |
| 11 | PODPERA | MERKUR 2 PZM 300 | 30 ks |

POZNÁMKY

- KABELY BUDOU ULOŽENY PEVNĚ VE VYZNAČENÝCH KABELOVÝCH KANÁLECH / ZAKLAPÁVACÍCH LIŠTÁCH.
- PŘI MONTÁŽI KABELŮ NUTNĚ DODRŽET ROZESTUP MEZI SILOVÝMI A DATOVÝMI KABELY MIN 20 cm!
- PŘI MANIPULACI S KABELY DODRŽET MIN. POLOMĚRY OHYBU DLE SPECIFIKACÍ JEJICH VÝROBCE.
- VEŠKERÉ MANIPULACE S KABELY SE SMÍ PROVÁDĚT POUZE V BEZPĚČNOSTNÍM STAVU!

LEGENDA ROZVADĚČŮ:

| ROZVADĚČ | ŠVxVxH (mm) | PS | FUNKCE ROZVADĚČE |
|-----------|--------------|------|-------------------------------------|
| +ANG01-04 | 800x2000x600 | PS50 | VLASTNÍ SPOTŘEBA AC - NEZAJIŠTĚNÁ |
| +ANJ01 | 600x2000x600 | PS50 | VLASTNÍ SPOTŘEBA AC - ZAJIŠTĚNÁ |
| +ANM01 | 800x2000x600 | PS50 | VLASTNÍ SPOTŘEBA DC - ZAJIŠTĚNÁ |
| +ANM02 | 800x2000x600 | PS50 | VLASTNÍ SPOTŘEBA DC - ZAJIŠTĚNÁ |
| +AVD01 | 800x2000x600 | PS60 | SPOJOVACÍ SKŘÍNĚ OPTIKY |
| +AOF01 | 800x2000x600 | PS70 | MĚŘENÍ FÁZOVÝCH POMĚRŮ A HOD. |
| +AOR01 | 800x2000x600 | PS70 | MĚŘENÍ KVALITY ELEKTRICKÉ ENERGIE |
| +ARA02 | 800x2000x600 | PS31 | ROZVADĚČ REGULÁTORŮ A AUTOMATIK |
| +ARA04 | 800x2000x600 | PS31 | ROZVADĚČ REGULÁTORŮ A AUTOMATIK |
| +ARE01 | 800x2000x600 | PS31 | ROZVADĚČ OCHRANY 110 kV |
| +ARE02 | 800x2000x600 | PS31 | ROZVADĚČ OCHRANY 110 kV |
| +ARE03 | 800x2000x600 | PS31 | ROZVADĚČ OCHRANY 110 kV |
| +ARE04 | 800x2000x600 | PS31 | ROZVADĚČ OCHRANY 110 kV |
| +ARR01 | 800x2000x600 | PS31 | ROZVADĚČ OCHRANY 110 kV |
| +AVB01 | 400x500x210 | PS50 | PROPOJOVACÍ SKŘÍNĚ STANISNÍ BATERIE |
| +AVB02 | 400x500x210 | PS50 | PROPOJOVACÍ SKŘÍNĚ STANISNÍ BATERIE |
| +AXY01 | 800x2000x600 | PS30 | MÍSTNÍ ŘÍDÍCÍ SYSTÉM |
| +AXE01 | 800x2000x600 | PS30 | MÍSTNÍ ŘÍDÍCÍ SYSTÉM |
| +AYZ01 | 800x2000x800 | PS60 | ROZVADĚČ DATOVÝCH PŘENOSŮ |
| +AYZ02 | 800x2000x800 | PS60 | ROZVADĚČ DATOVÝCH PŘENOSŮ |
| +AZE01 | 400x800x300 | S030 | ELEKTROINSTALACE - OSV. - ŽASUVKY |
| +AZE02 | 400x800x300 | S030 | ELEKTROINSTALACE - PROTOPTOPY + VZT |
| +AZP01 | 635x765x242 | S030 | NOUZOVÉ OSVĚTLENÍ |
| +AZS01 | 800x2000x300 | S037 | SPÍNÁNÍ PROVOZOVNÍ OSVĚTLENÍ |
| +G001 | 850x2000x600 | PS50 | ROZVADĚČ USMĚRNOVAČE |
| +G002 | 850x2000x600 | PS50 | ROZVADĚČ USMĚRNOVAČE |

POZN.: ROZVADĚČ VÝŠKY 2000mm BUDOU S PODSTAVCEM VÝŠKY 100mm.

SOUPISKA POŽÁRNÍCH PROSTUPŮ:

| PROSTUP | PROSTORY | ODOLNOST | ROZMĚRY (mm) |
|---------|---------------------|----------|------------------------|
| PP01 | A0105 / A0109 | 30 min | 1130x1050 |
| PP02 | A0104 / A0110 | 90 min | 1130x1050 |
| PP03 | A0104 / A0110 | 90 min | 500x300 |
| PP04 | A0104 / A0110 | 30 min | 350x150 |
| PP05 | A0110 / A0119 | 90 min | 6x D110 |
| PP06 | A0111 / A0119 | 90 min | 6x D110 + 1x (350x350) |
| PP07 | A0111 / A0119 | 90 min | D110 |
| PP08 | A0104 / A0111 | 90 min | D50 |
| PP09 | A0109 / A0111+A0112 | 30 min | 2x D160 |
| PP10 | A0116 / A0117 | 30 min | D160 |

SOUPISKY KABELOVÝCH TRAS SEK. TECHNIKY

KABELOVÁ TRASA „A“:

| | | | |
|---------|---------|----------|----------|
| WLN0340 | WLSJ501 | WSNG0303 | WSSJ1001 |
| WLN0341 | WLSJ502 | WSNG0304 | WSSJ1001 |
| WLN0342 | WLSJ503 | WSNG0305 | WSSJ1002 |
| WLN0343 | WLSJ504 | WSNG0306 | WSSJ1002 |
| WLN0344 | WLSJ505 | WSNG0307 | WSSJ1002 |
| WLN0345 | WLSJ506 | WSNG0308 | WSSJ1002 |
| WLN0346 | WLSJ507 | WSNG0309 | WSSJ1002 |
| WLN0347 | WLSJ508 | WSNG0310 | WSSJ1002 |
| WLN0348 | WLSJ509 | WSNG0311 | WSSJ1002 |
| WLN0349 | WLSJ510 | WSNG0312 | WSSJ1002 |
| WLN0350 | WLSJ511 | WSNG0313 | WSSJ1002 |
| WLN0351 | WLSJ512 | WSNG0314 | WSSJ1002 |
| WLN0352 | WLSJ513 | WSNG0315 | WSSJ1002 |
| WLN0353 | WLSJ514 | WSNG0316 | WSSJ1002 |
| WLN0354 | WLSJ515 | WSNG0317 | WSSJ1002 |
| WLN0355 | WLSJ516 | WSNG0318 | WSSJ1002 |
| WLN0356 | WLSJ517 | WSNG0319 | WSSJ1002 |
| WLN0357 | WLSJ518 | WSNG0320 | WSSJ1002 |
| WLN0358 | WLSJ519 | WSNG0321 | WSSJ1002 |
| WLN0359 | WLSJ520 | WSNG0322 | WSSJ1002 |
| WLN0360 | WLSJ521 | WSNG0323 | WSSJ1002 |
| WLN0361 | WLSJ522 | WSNG0324 | WSSJ1002 |
| WLN0362 | WLSJ523 | WSNG0325 | WSSJ1002 |
| WLN0363 | WLSJ524 | WSNG0326 | WSSJ1002 |
| WLN0364 | WLSJ525 | WSNG0327 | WSSJ1002 |
| WLN0365 | WLSJ526 | WSNG0328 | WSSJ1002 |
| WLN0366 | WLSJ527 | WSNG0329 | WSSJ1002 |
| WLN0367 | WLSJ528 | WSNG0330 | WSSJ1002 |
| WLN0368 | WLSJ529 | WSNG0331 | WSSJ1002 |
| WLN0369 | WLSJ530 | WSNG0332 | WSSJ1002 |
| WLN0370 | WLSJ531 | WSNG0333 | WSSJ1002 |
| WLN0371 | WLSJ532 | WSNG0334 | WSSJ1002 |
| WLN0372 | WLSJ533 | WSNG0335 | WSSJ1002 |
| WLN0373 | WLSJ534 | WSNG0336 | WSSJ1002 |
| WLN0374 | WLSJ535 | WSNG0337 | WSSJ1002 |
| WLN0375 | WLSJ536 | WSNG0338 | WSSJ1002 |
| WLN0376 | WLSJ537 | WSNG0339 | WSSJ1002 |
| WLN0377 | WLSJ538 | WSNG0340 | WSSJ1002 |
| WLN0378 | WLSJ539 | WSNG0341 | WSSJ1002 |
| WLN0379 | WLSJ540 | WSNG0342 | WSSJ1002 |
| WLN0380 | WLSJ541 | WSNG0343 | WSSJ1002 |
| WLN0381 | WLSJ542 | WSNG0344 | WSSJ1002 |
| WLN0382 | WLSJ543 | WSNG0345 | WSSJ1002 |
| WLN0383 | WLSJ544 | WSNG0346 | WSSJ1002 |
| WLN0384 | WLSJ545 | WSNG0347 | WSSJ1002 |
| WLN0385 | WLSJ546 | WSNG0348 | WSSJ1002 |
| WLN0386 | WLSJ547 | WSNG0349 | WSSJ1002 |
| WLN0387 | WLSJ548 | WSNG0350 | WSSJ1002 |
| WLN0388 | WLSJ549 | WSNG0351 | WSSJ1002 |
| WLN0389 | WLSJ550 | WSNG0352 | WSSJ1002 |
| WLN0390 | WLSJ551 | WSNG0353 | WSSJ1002 |
| WLN0391 | WLSJ552 | WSNG0354 | WSSJ1002 |
| WLN0392 | WLSJ553 | WSNG0355 | WSSJ1002 |
| WLN0393 | WLSJ554 | WSNG0356 | WSSJ1002 |
| WLN0394 | WLSJ555 | WSNG0357 | WSSJ1002 |
| WLN0395 | WLSJ556 | WSNG0358 | WSSJ1002 |
| WLN0396 | WLSJ557 | WSNG0359 | WSSJ1002 |
| WLN0397 | WLSJ558 | WSNG0360 | WSSJ1002 |
| WLN0398 | WLSJ559 | WSNG0361 | WSSJ1002 |
| WLN0399 | WLSJ560 | WSNG0362 | WSSJ1002 |
| WLN0400 | WLSJ561 | WSNG0363 | WSSJ1002 |
| WLN0401 | WLSJ562 | WSNG0364 | WSSJ1002 |
| WLN0402 | WLSJ563 | WSNG0365 | WSSJ1002 |
| WLN0403 | WLSJ564 | WSNG0366 | WSSJ1002 |
| WLN0404 | WLSJ565 | WSNG0367 | WSSJ1002 |
| WLN0405 | WLSJ566 | WSNG0368 | WSSJ1002 |
| WLN0406 | WLSJ567 | WSNG0369 | WSSJ1002 |
| WLN0407 | WLSJ568 | WSNG0370 | WSSJ1002 |
| WLN0408 | WLSJ569 | WSNG0371 | WSSJ1002 |
| WLN0409 | WLSJ570 | WSNG0372 | WSSJ1002 |
| WLN0410 | WLSJ571 | WSNG0373 | WSSJ1002 |
| WLN0411 | WLSJ572 | WSNG0374 | WSSJ1002 |
| WLN0412 | WLSJ573 | WSNG0375 | WSSJ1002 |
| WLN0413 | WLSJ574 | WSNG0376 | WSSJ1002 |
| WLN0414 | WLSJ575 | WSNG0377 | WSSJ1002 |
| WLN0415 | WLSJ576 | WSNG0378 | WSSJ1002 |
| WLN0416 | WLSJ577 | WSNG0379 | WSSJ1002 |
| WLN0417 | WLSJ578 | WSNG0380 | WSSJ1002 |
| WLN0418 | WLSJ579 | WSNG0381 | WSSJ1002 |
| WLN0419 | WLSJ580 | WSNG0382 | WSSJ1002 |
| WLN0420 | WLSJ581 | WSNG0383 | WSSJ1002 |
| WLN0421 | WLSJ582 | WSNG0384 | WSSJ1002 |
| WLN0422 | WLSJ583 | WSNG0385 | WSSJ1002 |
| WLN0423 | WLSJ584 | WSNG0386 | WSSJ1002 |
| WLN0424 | WLSJ585 | WSNG0387 | WSSJ1002 |
| WLN0425 | WLSJ586 | WSNG0388 | WSSJ1002 |
| WLN0426 | WLSJ587 | WSNG0389 | WSSJ1002 |
| WLN0427 | WLSJ588 | WSNG0390 | WSSJ1002 |
| WLN0428 | WLSJ589 | WSNG0391 | WSSJ1002 |
| WLN0429 | WLSJ590 | WSNG0392 | WSSJ1002 |
| WLN0430 | WLSJ591 | WSNG0393 | WSSJ1002 |
| WLN0431 | WLSJ592 | WSNG0394 | WSSJ1002 |
| WLN0432 | WLSJ593 | WSNG0395 | WSSJ1002 |
| WLN0433 | WLSJ594 | WSNG0396 | WSSJ1002 |
| WLN0434 | WLSJ595 | WSNG0397 | WSSJ1002 |
| WLN0435 | WLSJ596 | WSNG0398 | WSSJ1002 |
| WLN0436 | WLSJ597 | WSNG0399 | WSSJ1002 |
| WLN0437 | WLSJ598 | WSNG0400 | WSSJ1002 |
| WLN0438 | WLSJ599 | WSNG0401 | WSSJ1002 |
| WLN0439 | WLSJ600 | WSNG0402 | WSSJ1002 |
| WLN0440 | WLSJ601 | WSNG0403 | WSSJ1002 |
| WLN0441 | WLSJ602 | WSNG0404 | WSSJ1002 |
| WLN0442 | WLSJ603 | WSNG0405 | WSSJ1002 |
| WLN0443 | WLSJ604 | WSNG0406 | WSSJ1002 |
| WLN0444 | WLSJ605 | WSNG0407 | WSSJ1002 |
| WLN0445 | WLSJ606 | WSNG0408 | WSSJ1002 |
| WLN0446 | WLSJ607 | WSNG0409 | WSSJ1002 |
| WLN0447 | WLSJ608 | WSNG0410 | WSSJ1002 |
| WLN0448 | WLSJ609 | WSNG0411 | WSSJ1002 |
| WLN0449 | WLSJ610 | WSNG0412 | WSSJ1002 |
| WLN0450 | WLSJ611 | WSNG0413 | WSSJ1002 |
| WLN0451 | WLSJ612 | WSNG0414 | WSSJ1002 |
| WLN0452 | WLSJ613 | WSNG0415 | WSSJ1002 |
| WLN0453 | WLSJ614 | WSNG0416 | WSSJ1002 |
| WLN0454 | WLSJ615 | WSNG0417 | WSSJ1002 |
| WLN0455 | WLSJ616 | WSNG0418 | WSSJ1002 |
| WLN0456 | WLSJ617 | WSNG0419 | WSSJ1002 |
| WLN0457 | WLSJ618 | WSNG0420 | WSSJ1002 |
| WLN0458 | WLSJ619 | WSNG0421 | WSSJ1002 |
| WLN0459 | WLSJ620 | WSNG0422 | WSSJ1002 |
| WLN0460 | WLSJ621 | WSNG0423 | WSSJ1002 |
| WLN0461 | WLSJ622 | WSNG0424 | WSSJ1002 |
| WLN0462 | WLSJ623 | WSNG0425 | WSSJ1002 |
| WLN0463 | WLSJ624 | WSNG0426 | WSSJ1002 |
| WLN0464 | WLSJ625 | WSNG0427 | WSSJ1002 |
| WLN0465 | WLSJ626 | WSNG0428 | WSSJ1002 |
| WLN0466 | WLSJ627 | WSNG0429 | WSSJ1002 |
| WLN0467 | WLSJ628 | WSNG0430 | WSSJ1002 |
| WLN0468 | WLSJ629 | WSNG0431 | WSSJ1002 |
| WLN0469 | WLSJ630 | WSNG0432 | WSSJ1002 |
| WLN0470 | WLSJ631 | WSNG0433 | WSSJ1002 |
| WLN0471 | WLSJ632 | WSNG0434 | WSSJ1002 |
| WLN0472 | WLSJ633 | WSNG0435 | WSSJ1002 |
| WLN0473 | WLSJ634 | WSNG0436 | WSSJ1002 |
| WLN0474 | WLSJ635 | WSNG0437 | WSSJ1002 |
| WLN0475 | WLSJ636 | WSNG0438 | WSSJ1002 |
| WLN0476 | WLSJ637 | WSNG0439 | WSSJ1002 |
| WLN0477 | WLSJ638 | WSNG0440 | WSSJ1002 |
| WLN0478 | WLSJ639 | WSNG0441 | WSSJ1002 |
| WLN0479 | WLSJ640 | WSNG0442 | WSSJ1002 |
| WLN0480 | WLSJ641 | WSNG0443 | WSSJ1002 |
| WLN0481 | WLSJ642 | WSNG0444 | WSSJ1002 |
| WLN0482 | WLSJ643 | WSNG0445 | WSSJ1002 |
| WLN0483 | WLSJ644 | WSNG0446 | WSSJ1002 |
| WLN0484 | WLSJ645 | WSNG0447 | WSSJ1002 |
| WLN0485 | WLSJ646 | WSNG0448 | WSSJ1002 |
| WLN0486 | WLSJ647 | WSNG0449 | WSSJ1002 |
| WLN0487 | WLSJ648 | WSNG0450 | WSSJ1002 |
| WLN0488 | WLSJ649 | WSNG0451 | WSSJ1002 |
| WLN0489 | WLSJ650 | WSNG0452 | WSSJ1002 |
| WLN0490 | WLSJ651 | WSNG0453 | WSSJ1002 |
| WLN0491 | WLSJ652 | WSNG0454 | WSSJ1002 |
| WLN0492 | WLSJ653 | WSNG0455 | WSSJ1002 |
| WLN0493 | WLSJ654 | WSNG0456 | WSSJ1002 |
| WLN0494 | WLSJ655 | WSNG0457 | WSSJ1002 |
| WLN0495 | WLSJ656 | WSNG0458 | WSSJ1002 |
| WLN0496 | WLSJ657 | WSNG0459 | WSSJ1002 |
| WLN0497 | WLSJ658 | WSNG0460 | WSSJ1002 |
| WLN0498 | WLSJ659 | WSNG0461 | WSSJ1002 |
| WLN0499 | WLSJ660 | WSNG0462 | WSSJ1002 |
| WLN0500 | WLSJ661 | WSNG0463 | WSSJ1002 |
| WLN0501 | WLSJ662 | WSNG0464 | WSSJ1002 |
| WLN0502 | WLSJ663 | WSNG0465 | WSSJ1002 |
| WLN0503 | WLSJ664 | WSNG0466 | WSSJ1002 |
| WLN0504 | WLSJ665 | WSNG0467 | WSSJ1002 |
| WLN0505 | WLSJ666 | WSNG0468 | WSSJ1002 |
| WLN0506 | WLSJ667 | WSNG0469 | WSSJ1002 |
| WLN0507 | WLSJ668 | WSNG0470 | WSSJ1002 |
| WLN0508 | WLSJ669 | WSNG0471 | WSSJ1002 |
| WLN0509 | | | |