

Access Fittings*

Type LB

Type LR

Type LL

Type T

| Hub Size | Part | Product |
|----------|---------|-------------|
| (inches) | Number | to a second |
| 1/2 | SLB10S | 77541 |
| 3/4 | SLB20S | 77542 |
| 1 | SLB30S | 77543 |
| 1 1/4 | SLB40S | 77544 |
| 1 1/2 | SLB50S | 77545 |
| 2 | SLB60S | 77546 |
| 2 1/2 | SLB70S | 77547 |
| 3 | SLB80S | 77548 |
| 3 1/2 | SLB90S | 77549 |
| 4 | SLB100S | |

| Hub Size (inches) | Part Number | Product Code |
|----------------------|----------------|-----------------|
| 1/2 | SLR10S | 77481 |
| 3/4 | SLR20S | 77482 |
| 1 | SLR30S | 77483 |
| 1 1/4 | SLR40S | 77484 |
| 1 1/2 | SLR50S | 77485 |
| 2 | SLR60S | 77486 |
| 2 1/2 | SLR70S | 77480 |
| 3 | SLR80S | 77488 |
| 3 1/2 | SLR90S | 77487 |
| | SLR100S | 77489 |
| | | |

| Hub Size | Part | Product |
|-----------------|---------|----------------|
| (inches) | Number | Code |
| 1/2 | SLL10S | 77521 |
| 3/4 | SLL20S | 77522 |
| 1 | SLL30S | 77523 |
| 1 1/4 | SLL40S | 77524 |
| 1 1/2 | SLL50S | 77525 |
| 2 | SLL60S | 77526 |
| 2 1/2 | SLL70S | 77527 |
| 3 | SLL80S | 77528 |
| 3 1/2 | SLL90S | 77530 |
| 4 | SLL100S | 77529 |
| | | |

| Hub Size (inches) | Part Number | Product Code |
|----------------------|----------------|-----------------|
| 1/2 | ST10S | 77461 |
| 3/4 | ST20S | 77462 |
| 1 | ST30S | 77463 |
| 1 1/4 | ST40S | 77464 |
| 1 1/2 | ST50S | 77465 |
| 2 | ST60S | 77466 |
| 2 1/2 | ST70S | 77467 |
| 3 | ST80S | 77468 |
| 3 1/2 | ST90S | 77571 |
| 4 | ST100S | 77572 |
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| Part | Product |
|--------|--|
| Number | Code |
| SC10S | 77501 |
| SC20S | 77502 |
| SC30S | 77503 |
| SC40S | 77504 |
| SC50S | 77505 |
| SC60S | 77506 |
| SC70S | 77507 |
| SC80S | 77508 |
| SC90S | 77510 |
| SC100S | 77509 |
| | SC10S SC20S SC30S SC40S SC50S SC60S SC60S SC70S SC80S SC90S |



| Туре | E |
|------|---|
|------|---|

| Hub Size | Part | Product |
|-----------------|--------|---------|
| (inches) | Number | Code |
| 1/2 | SE10S | 77561 |
| 3/4 | SE20S | 77562 |
| 1 | SE30S | 77563 |
| 1 1/4 | SE40S | 77564 |
| 1 1/2 | SE50S | 77565 |
| 2 | SE60S | 77566 |
| 2 1/2 | SE70S | 77567 |
| 3 | SE80S | 77568 |
| 3 1/2 | SE90S | 77569 |
| 4 | SE100S | 77570 |
| | | |



Type TB

| | Product Code |
|--------|--|
| STB10S | 77451 |
| STB20S | 77452 |
| STB30S | 77453 |
| STB40S | 77454 |
| STB50S | 77455 |
| STB60S | 77456 |
| | Number STB10S STB20S STB30S STB40S STB50S |



^{*} All access fittings are CSA certified and all access fittings except Type TB are UL listed for wet locations. Supplied with threaded brass inserts, combination brass head screws and PVC gasketing. Stainless steel screws are available upon request.

Listings

Scepter Rigid PVC Conduit conforms to these standards:



CSA C22.2 No. 211.2 CSA C22.2 No. 211.0



UL Listed-UL651 Sunlight Resistant Rated for use with 90°C conductors



NEMA TC2 Corps. of Engineers Spec. CE 303:01 Military Spec, Federal Spec. WC 1094A

Scepter Rigid PVC boxes and fittings conform to these standards:



C-22.2 No. 85



UL Listed UL514B - UL514C

NRTL/C



Approvals

Canadian Electrical Code, Part 1 Rules 12-1100 – 12-1122

National Electrical Code NEC 347

Short Form Specifications

All wiring shall be installed in Rigid PVC conduit and secured to PVC boxes and cabinets by means of proper fittings. All boxes, access fittings and covers shall be furnished with threaded brass inserts, brass screws and PVC gaskets.

Rigid PVC fittings and junction boxes shall be used for all outlets, pull boxes and junction points. All PVC junction boxes shall be NEMA 1, 2, 3, 4, 4X, 12 and 13 rated and UL Listed for wet locations.

Exposed conduit shall be securely held in place by suitable hangers or straps with the maximum spacing of points for supports not exceeding those specified in the CEC or NEC. Except when embedded in concrete, rigid conduit pipe shall not be clamped tightly. It shall be supported in such a manner as to permit adequate linear movement, allowing for expansion and contraction of conduit due to temperature change. Where a temperature change exceeding 25°F (14°C) is anticipated, rigid PVC expansion joints shall be installed in accordance with the manufacturer's recommendations.

Proper care shall be taken when field bending, to maintain the internal diameter and wall thickness of the conduit.

The contractor shall furnish and install Scepter Rigid PVC conduit pipe and fittings made by IPEX. Where the engineer's specifications indicate Scepter products or equivalent, the equivalent shall be CSA certified or UL certified, and accepted by the Canadian Electrical Code or National Electrical Code. Due to broad manufacturing tolerances, all pipe and fitting products shall be of the same manufacturer.

