

Lucent ConnectorsStandard ConnectorsSt ConnectorsFerrule CORE ConnectorsMulti-Position ConnectorsMT-RJ ConnectorsLucent Connectors, typically known as LC connectors, were developed by Lucent Technologies as a small form factor solution to fiber optic connections. They have some of the smallest ferrules at just 1.25mm thick, making them a small-form-factor fiber connector type. Their size, square shape, and duplex header design make them ideal for heavily popu...See more on cablematters

```
p>.news_dt{color:#767676}.product-card-container{margin:0
-20px;position:relative;display:block}.product-card-container
.cmuipcm-content-cntr__base-info{min-height:unset}.product-card-container
merce-ui-image-wrapper__image-container .cico img{vertical-align:middle}.product-card-container
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable{display:none}#b_results
.shoppingCollageAcfCarouselCard,#b_results
.shoppingCollageAcfGridCard{width:100%;height:auto}.big-height-product-card-container.shpclg-art
.product-card-content .cmuipcm-content-cntr__title{-webkit-line-clamp:2}.shpclg-art .product-card-content
.cmuipcm-content-cntr__title{-webkit-line-clamp:1}.product-card-hoverable-template{display:none}.shop-im
age-collage{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;-we
bkit-box-pack:justify;-ms-flex-pack:justify;justify-content:space-between;-webkit-box-align:stretch;-ms-flex-a
lign:stretch;align-items:stretch}.shop-image-collage+.shop-image-collage{margin-top:16px}.product-card-con
tent,.product-card-content .product-card-normal,.product-card-content .product-card-normal
merce-ui-product-card-medium__target-link{height:100%}.products-wrapper-slide{position:relative;min-heig
ht:200px}.products-wrapper-slide .b_overlay
.btn{height:48px;width:36px;top:50%;margin-top:-24px}.products-wrapper-slide .b_overlay .btn
.bg{background-color:unset;opacity:0}.products-wrapper-slide .b_overlay
.btn.acfdefaultchev.next{right:-18px!important}.products-wrapper-slide .b_overlay
.btn.acfdefaultchev.prev{left:-18px!important}.products-wrapper-slide
.slide{box-shadow:none!important;height:100%}.product-card-normal:focus,.product-card-normal:focus-visib
le{border-radius:16px} merce-ui-product-card-medium .cmuipcm-content-cntr .cmuipc-seller
.cico{border-radius:3px}.b_dark .products-wrapper-slide .b_slidebar .slide,.b_drk .products-wrapper-slide
.b_slidebar .slide{background-color:unset!important}body>
-product-card-hoverable-overlay{position:absolute;z-index:4;pointer-events:auto;opacity:0;overflow:visible;tr
ansition:opacity .15s ease-in-out}body> -product-card-hoverable-overlay.hoverable-visible{opacity:1}body>
-product-card-hoverable-overlay merce-ui-product-card-medium__target-link{min-height:100%}#bpage
.products-wrapper-slide .b_slidebar{padding-left:16px;padding-right:16px}#b_results
.product-card-container{margin:0}[background="alpha-white"]{background-color:rgba(255,255,255,.8)}[bac
kground="rest-blue"]{background-color:#eff4fa}.b_dark
[background="alpha-white"]{background-color:rgba(38,38,38,.8)}.b_dark
[background="rest-blue"]{background-color:#292c33}
```

```
merce-ui-product-card-medium{display:flex;flex-direction:column;width:100%;max-width:360px;border-radius:var(--mai-smtc-corner-card-default)}
merce-ui-product-card-medium__target-link{display:flex;flex-direction:column;color:inherit;text-decoration:none}
merce-ui-product-card-medium__target-link:focus{text-decoration:none}
merce-ui-product-card-medium--hoverable{position:relative;padding:8px}
merce-ui-product-card-medium--hoverable::before{content:"";position:absolute;top:0;left:0;right:0;bottom:0;background-color:transparent;transform:scale(.93) translateZ(0);transform-origin:center;transition:transform .16s cubic-bezier(.4,0,.2,1),background-color 0s cubic-bezier(.4,0,.2,1) .16s;z-index:0;border-radius:var(--mai-smtc-corner-card-default);will-change:transform,background-color;backface-visibility:hidden}
merce-ui-product-card-medium--hoverable:active::before{background-color:var(--bing-smtc-background-card-on-primary-alt-pressed)}
merce-ui-product-card-medium--hoverable>div{position:relative;z-index:1}
merce-ui-product-card-medium--hoverable
.cmuipcm-content-cntr__title{transform:translateZ(0);backface-visibility:hidden;transition-property:max-height;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);will-change:max-height;overflow:hidden;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}
merce-ui-product-card-medium--hoverable
.cmuipcm-content-cntr__hashtags{transform:translateZ(0);backface-visibility:hidden;transition-property:max-height,opacity;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);will-change:max-height,opacity;overflow:hidden}
merce-ui-product-card-medium--hoverable
.cmuipcm-image-cntr
merce-ui-product-card-medium--hoverable
merce-ui-image-wrapper
merce-ui-product-card-medium--hoverable
merce-ui-image-wrapper__image-container
.cico{transform:translateZ(0);backface-visibility:hidden;transition-property:border-radius;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);will-change:border-radius;overflow:hidden;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}
merce-ui-product-card-medium--hoverable
.cmuipcm-meta-data{transform:translateZ(0);transition-property:max-height,opacity;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);opacity:0;will-change:max-height,opacity;overflow:hidden}
merce-ui-product-card-medium--hoverable:active
.cmuipcm-image-cntr--zoom
.cico{transform:scale(1.1)}
merce-ui-product-card-medium--hoverable:active
.cmuipcm-image-cntr
merce-ui-product-card-medium--hoverable:active
merce-ui-image-wrapper
merce-ui-product-card-medium--hoverable:active
merce-ui-image-wrapper__image-container
.cico{border-radius:var(--mai-smtc-corner-ctrl-xlg-rest)}
merce-ui-product-card-medium--hoverable.line-clamp-expanded
.cmuipcm-content-cntr__hashtags{max-height:24px;opacity:1;margin-top:0}
merce-ui-product-card-medium--hoverable.line-clamp-expanded
.cmuipcm-content-cntr__title{max-height:66px;transform:translateZ(0)}
```

```

merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one,
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable,
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one,
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data{max-height:20px;opacity:1;margin-top:0}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title{max-height:44px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title[data-rows="1"]{-webkit-line-clamp:1;max-height:22px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title[data-rows="2"]{-webkit-line-clamp:2}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title[data-rows="3"]{-webkit-line-clamp:3;max-height:66px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable{max-height:0;opacity:0;margin-top:-2px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-meta-data.cmuipcm-meta-data--one{max-height:20px;opacity:1;margin-top:0}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one{max-height:0;o
pacity:0;margin-top:-2px}.cmuipcm-image-cntr{display:flex;position:relative;overflow:hidden;border-radius:
var(--mai-smtc-corner-card-default)}.cmuipcm-image-cntr
merce-ui-image-wrapper{height:100%;width:100%;border-radius:var(--mai-smtc-corner-card-default)}.cmuip
cm-image-cntr
merce-ui-image-wrapper__image-container
.cico{background:#fafafa;border-radius:var(--mai-smtc-corner-card-default);transition:transform .16s
ease}.cmuipcm-image-cntr
merce-ui-image-wrapper__image-container
.cico
img{mix-blend-mode:multiply}@media(forced-colors:active){.cmuipcm-image-cntr
merce-ui-image-wrapper__image-container
.cico
img{mix-blend-mode:normal}}.cmuipcm-badge{display:inline-block;background-color:#eff4fa;border-radius
:6px;padding:var(--smtc-gap-between-content-xxx-small)
var(--smtc-gap-between-content-x-small);font-family:"Segoe
Sans",-apple-system,BlinkMacSystemFont,"Segoe
UI",Roboto,sans-serif;font-size:14px;line-height:20px;font-weight:400;color:#1e2024;align-self:flex-start;whi
te-space:nowrap;text-overflow:ellipsis;overflow:hidden;max-width:calc(100%
-12px)}.cmuipcm-rating-badge{position:absolute;top:8px;left:8px;background:var(--smtc-background-card-on
-primary-default-hover);border-radius:var(--smtc-ctrl-badge-corner);padding:var(--smtc-gap-between-content-
xxx-small)
var(--smtc-gap-between-content-x-small);display:flex;align-items:center;z-index:1}.cmuipcm-rating-badge

```

```
.ratingv2.snrnt.small-rtss{ gap:var(--smtc-gap-between-content-xxx-small);font-size:13px;line-height:20px }.cm
uipcm-rating-badge .ratingv2.snrnt.small-rtss
.rating-num{ font-size:13px;font-weight:400;line-height:20px;color:var(--smtc-foreground-content-neutral-pri
mary);margin-left:2px }.cmuipcm-content-cntr{ display:flex;flex-direction:column;flex:1;padding-top:var(--smt
c-padding-ctrl-text-top)}.cmuipcm-content-cntr__base-info{ display:flex;flex-direction:column;gap:var(--smt
c-gap-between-content-xxx-small);padding:0
var(--smtc-gap-between-content-xx-small);min-height:74px }.cmuipcm-content-cntr__title{ margin-bottom:var
(--smtc-gap-between-content-xxx-small);font:var(--bing-smtc-text-global-body3);color:var(--smtc-foreground
-content-neutral-primary);overflow:hidden;display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clam
p:2;max-height:44px }.cmuipcm-content-cntr__title[data-rows="1"]{-webkit-line-clamp:1;max-height:22px }.c
muipcm-content-cntr__title[data-rows="2"]{-webkit-line-clamp:2}.cmuipcm-content-cntr__title[data-rows="3
"]{-webkit-line-clamp:3;max-height:66px }.cmuipcm-content-cntr__hashtags{ display:flex;flex-wrap:wrap;gap
:var(--smtc-gap-between-content-xx-small);margin-bottom:var(--smtc-gap-between-content-xx-small);overflo
w:hidden;max-height:0;opacity:0;margin-top:calc(-1*(var(--smtc-gap-between-content-xx-small)
+var(--smtc-gap-between-content-xxx-small)))}.cmuipcm-content-cntr__hashtags-item{ background-color:var(-
-smtc-status-informative-tint-background);color:var(--smtc-foreground-content-neutral-secondary);border-radi
us:var(--smtc-ctrl-badge-corner);font:var(--bing-smtc-text-global-caption1);padding:var(--smtc-gap-between-c
ontent-xxx-small)
var(--smtc-gap-between-content-x-small);white-space:nowrap;text-overflow:ellipsis;overflow:hidden;max-wi
dth:100% }.cmuipcm-content-cntr
.cmuipc-seller{ display:flex;flex-direction:row;align-items:center;gap:var(--smtc-gap-between-content-xx-smal
l)}.cmuipcm-content-cntr .cmuipc-seller
.fb-prvdr{ width:16px;height:16px;border-radius:3px }.cmuipcm-content-cntr
.cmuipc-seller__name{ font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-n
eutral-secondary-alt);white-space:nowrap;text-overflow:ellipsis;overflow:hidden }.cmuipcm-content-cntr__ro
w-wrapper{ display:flex;flex-direction:column;align-items:flex-start;gap:var(--smtc-gap-between-content-xxx-
small);flex-wrap:wrap }.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable{ max-height:0;opacity:0;margin-top:-2px }.cmuipcm-cont
ent-cntr__row-wrapper .cmuipcm-meta-data.cmuipcm-meta-data--one,.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data:not(.cmuipcm-meta-data--hoverable){ max-height:20px;opacity:1;margin-top:0 }.cmuipc
m-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one{ max-height:0;o
pacity:0;margin-top:-2px }.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data{ display:flex;flex-direction:row;align-items:center }.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data__icon{ margin-right:4px }.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data__description{ font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foregroun
d-content-neutral-secondary-alt) }.cmuipcm-content-cntr__row-wrapper
.cmuipcm-price-row__range,.cmuipcm-content-cntr__row-wrapper .cmuipcm-price-row__range
.price-container[size="small"]{ font:var(--bing-smtc-text-global-caption1-strong) }
merce-ui-product-card-medium-tp
```

```
.cmuipcm-content-cntr__title{margin-bottom:unset}.cmuipcm-price-row{display:flex;flex-direction:row;align-items:center;gap:var(--smtc-gap-between-content-xx-small)}.cmuipcm-price-row.cmuipcm-price-row--installment{align-items:flex-start;flex-direction:column;gap:var(--smtc-gap-between-content-xxx-small)}.cmuipcm-price-row.cmuipcm-price-row--installment.cmuipcm-price-row__og-price.price-container[size="small"]{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-neutral-tertiary)}.cmuipcm-price-row.price-container[size="small"]{font:var(--bing-smtc-text-global-caption1-strong)}.cmuipcm-price-row__range{display:flex;flex-direction:row;align-items:center;gap:var(--smtc-gap-between-content-xx-small)}.cmuipcm-price-row__cur-price.price-container[color="neutral"]{font:var(--bing-smtc-text-global-caption1-strong);color:var(--smtc-foreground-content-neutral-primary)}.cmuipcm-price-row:not(.cmuipcm-price-row--installment).cmuipcm-price-row__lw-price.price-container[color="neutral"]{font:var(--bing-smtc-text-global-caption1-strong);color:var(--smtc-status-success-tint-foreground)}.cmuipcm-price-row__og-price.price-container[color="neutral"]{font:var(--bing-smtc-text-global-caption2);line-height:20px;text-decoration:line-through;color:var(--bing-smtc-foreground-content-neutral-tertiary)}.cmuipcm-free-shipping{font-size:12px;line-height:16px;color:#0f7b0f}merce-ui-product-card-medium__target-link{position:relative}merce-ui-product-card-medium__target-link:focus-visible{outline:0}merce-ui-product-card-medium__target-link:focus-visible::after{content:"";position:absolute;inset:0;border:2px solid #000;border-radius:inherit;pointer-events:none;z-index:1}.cmuipcm-sr-only{position:absolute;width:1px;height:1px;overflow:hidden;clip:rect(0,0,0,0);white-space:nowrap}merce-ui-image-wrapper{display:inline-block;position:relative;overflow:hidden}merce-ui-image-wrapper__slideshow-container:hover .b_overlay .btn.rounded.next,merce-ui-image-wrapper__slideshow-container:hover .b_overlay .btn.rounded.prev{display:block}merce-ui-image-wrapper__slideshow-container .b_overlay .btn.rounded.next{right:0;display:none}merce-ui-image-wrapper__slideshow-container .b_overlay .btn.rounded.prev{left:0;display:none}merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager{line-height:8px;margin-top:8px}merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager:teraction>ul li{width:4px;height:4px;color:#e0e0e0;background-color:#e0e0e0;border:unset;margin:0 2px 2px}merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager:teraction>ul li.active{width:10px;border-radius:99px;background-color:#707070;color:#707070}merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager:teraction>ul li:hover:not(.active){width:4px;height:4px;background-color:#707070;color:#707070;margin:0 2px 2px}.price-container{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;-webkit-box-direction:normal;-webkit-box-orient:horizontal;flex-direction:row;color:#242424;font-size:20px;line-height:22.4px;font-weight:600}.price-container[size="xx-small"]{font-size:12px;line-height:18px;font-weight:200}.price-container[size="x-small"]{font-size:14px;line-height:14px;font-weight:200}.price-container[size="small"]{font-size:16px;line-height:18px;font-weight:600}.price-container[size="medium"]{font-size:20px;line-height:22.4px;font-weight:600}.price-container[size="large"]{font-size:24px;line-height:27.2px;f
```



Fiber optic terminal and switch connection cable

```

ont-weight:600}.price-container[size="x-large"]{font-size:28px;line-height:27.3px;font-weight:600}.price-co
ntainer[color="neutral"],.price-container[discount-label-color="neutral"]
.price-container__discount-label{color:#242424}.price-container[color="accent-primary"],.price-container[dis
count-label-color="accent-primary"]
.price-container__discount-label{color:#128052}.price-container[color="accent-secondary"],.price-container[
discount-label-color="accent-secondary"]
.price-container__discount-label{color:#d63600}.price-container[color="subtle"],.price-container[discount-lab
el-color="subtle"]
.price-container__discount-label{color:#707070}.price-container[color="inverted"],.price-container[discount-l
abel-color="inverted"]
.price-container__discount-label{color:#fff}.price-container[color="accent-brand"],.price-container[discount-l
abel-color="accent-brand"]
.price-container__discount-label{color:#2169eb}.price-container
.price-container__currency,.price-container
.price-container__integer,.price-container
.price-container__cents,.price-container
.price-container__decimal{text-decoration:line-through}.price-container[show-raised-cents]
.price-container__currency,.price-container[show-raised-cents]
.price-container__cents{vertical-align:top}.price-container[show-raised-cents]
.price-container__currency{margin-right:.1em;font-size:60%;line-height:1;transform:translate(0,10%)}.price-
container[show-raised-cents]
.price-container__cents{margin-left:.05em;font-size:60%;line-height:1;transform:translate(0,8%)}.price-conta
iner
.price-container__per-item-container{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-
flexbox;display:flex;-webkit-box-direction:normal;-webkit-box-orient:horizontal;flex-direction:row;-webkit-b
ox-align:end;-ms-flex-align:end;align-items:flex-end;color:#707070;padding-left:2px;column-gap:2px;font-w
eight:200}.price-container__discount-label{margin-left:.2em}.price-container[discount-label-position="top"]
: not([size="small"]):not([size="x-small"]):not([size="xx-small"])
.price-container__discount-label{vertical-align:top;font-size:60%;line-height:1;transform:translate(0,.1em)}.pr
ice-container[discount-label-position="bottom"]
.price-container__discount-label{margin-left:.2em;font-size:100% }
merce-ui-price{display:block}AmazonAmazon : Fiber Termination Box6-Core FTTH Fiber Distribution
Termination Box with 6 SC APC Adapters, IP65 Waterproof, Wall-Mount Enclosure for
Residential/Commercial Fiber Optic Splicing & Management (with 6 APC Adapter)

```

Fiber Optic Cable Types Fiber optic cable is designed to transmit data using light signals instead of electricity, making it faster, more secure, and immune to electromagnetic interference compared to ...

Corning has a wide variety of hardware solutions to choose from to fit your cabling needs. Choose from racks, panels, modules, splice trays, ethernet fiber switches and other structured cabling components.

Choose from our selection of fiber-optic cords, fiber-optic cable, DIN-rail mount ethernet switches, and more.

Same and Next Day Delivery.

Discover the common fiber connector types. Learn the differences, uses, and best practices for SC, LC, ST, FC, MPO/MTP connectors.

Leviton has everything you need to properly terminate your fiber network, with a wide selection of solutions that address a variety of networking needs.

6-Core FTTH Fiber Distribution Termination Box with 6 SC APC Adapters, IP65 Waterproof, Wall-Mount Enclosure for Residential/Commercial Fiber Optic Splicing & Management (with 6 APC Adapter)

Always integrate duplex (two strand) fiber optic cabling or higher strand counts. Most modern SFP transceiver modules feature duplex LC connections. Terminate your fiber optic cabling with two LC ...

Multimode Patch Cables Single Mode Patch Cables MTP/MPO Trunk Cables & Cassettes Mode Conditioning Cables Overstock Products Fiber Optic Adapters Fiber Optic Attenuators Media ...

The fiber connector types, sometimes referred to as terminations, link fiber optic cables together through terminals, switches, adapters, and patch panels, by bridging the gap between their ...

Meet all of your fiber optic cable assembly needs in full with our extensive line of trunk assemblies, breakout harnesses, patch cords, interconnects, and pigtails.

Web: <https://www.safireschools.co.za>

