{  
 "variants": {  
 "connect\_north=false,connect\_south=false,connect\_east=false,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable" }, //done  
  
 "connect\_north=true,connect\_south=false,connect\_east=false,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north" }, //done  
 "connect\_north=false,connect\_south=true,connect\_east=false,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_south" }, //done  
 "connect\_north=false,connect\_south=false,connect\_east=true,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_east" }, //done  
 "connect\_north=false,connect\_south=false,connect\_east=false,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_west" }, //done  
 "connect\_north=false,connect\_south=false,connect\_east=false,connect\_west=false,connect\_up=true,connect\_down=false": { "model": "fe\_grid:block/cable\_up" }, //done  
 "connect\_north=false,connect\_south=false,connect\_east=false,connect\_west=false,connect\_up=false,connect\_down=true": { "model": "fe\_grid:block/cable\_down" }, //done  
  
 "connect\_north=true,connect\_south=true,connect\_east=false,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_south" },//done  
 "connect\_north=true,connect\_south=false,connect\_east=true,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_east" },  
 "connect\_north=true,connect\_south=false,connect\_east=false,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_west" },  
 "connect\_north=false,connect\_south=true,connect\_east=true,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_south\_east" },  
 "connect\_north=false,connect\_south=true,connect\_east=false,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_south\_west" },  
 "connect\_north=false,connect\_south=false,connect\_east=true,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_east\_west" }, //done  
   
 "connect\_north=true,connect\_south=true,connect\_east=true,connect\_west=false,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_south\_east" },  
 "connect\_north=true,connect\_south=true,connect\_east=false,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_south\_west" },  
 "connect\_north=true,connect\_south=false,connect\_east=true,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_east\_west" },  
 "connect\_north=false,connect\_south=true,connect\_east=true,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_south\_east\_west" },  
  
 "connect\_north=true,connect\_south=true,connect\_east=true,connect\_west=true,connect\_up=false,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_south\_east\_west" },  
  
 "connect\_north=true,connect\_south=true,connect\_east=true,connect\_west=true,connect\_up=true,connect\_down=false": { "model": "fe\_grid:block/cable\_north\_south\_east\_west\_up" },  
 "connect\_north=true,connect\_south=true,connect\_east=true,connect\_west=true,connect\_up=false,connect\_down=true": { "model": "fe\_grid:block/cable\_north\_south\_east\_west\_down" },  
  
 "connect\_north=true,connect\_south=true,connect\_east=true,connect\_west=true,connect\_up=true,connect\_down=true": { "model": "fe\_grid:block/cable\_all" } //done  
 }  
}