# QC Series Protection Connectors

### **Key Features**

- Compact size requires minimum mounting space
- Quick-clip termination provides ease and speedy installation
- Stackable metal panels offer high pair density
- Wide choice of gas, carbon, or solid-state protection meets requirements of varied installations
- Requires only two mounting screws provides labor cost savings

#### **Description**

The QC series of protection connectors provide a low cost approach for terminating and protecting pairs or cables in a customer premises or campus environment. Designed for wall mounting, these devices utilize quick-clip type termination for incoming as well as equipment pairs. The protection panel is equipped with tin-plated sockets that accept industry standard 5-pin plug-in modules (purchased separately).

All units have metal based industry standard quick-clip connections and protection sockets. They are designed to provide optimum performance at minimal cost.

#### **Application**

The QC series protects users of communications equipment from electrical shock, overvoltage or lightning. Protectors are designed to accommodate 10, 20, 25, 50 or 100 pairs. They are intended for use in medium density commercial or industrial buildings that have voice or data communications equipment connected to the outside communications network. Protection connectors are installed by non-regulated telcos, interconnects and contractors.



QC305250 (Shown with Modules)



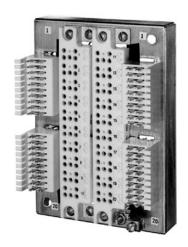
QC3051000 (Shown without Modules)



## **QC Series Protection Connectors**



QC713100 (Shown without Modules)



QC713200 (Shown without Modules)

## **Ordering Information & Dimensions**

Catalog	Part	Pair	-	nnect Clips —				_ *
Number	Number	Count	OSP	Eqmt.	RJ21 Receptacle (Out	Н	W	D*
QC713100	F019613	10	$\sqrt{}$	$\sqrt{}$		7.00-in. (17.78)	3.75-in. (9.53)	2.38-in. (6.03)
QC713200	F019610	20	$\sqrt{}$	$\sqrt{}$		7.00-in. (17.78)	4.50-in. (11.43)	2.38-in. (6.03)
QC305250	F019619	25	$\sqrt{}$	$\sqrt{}$		7.00-in. (17.78)	5.00-in. (12.70)	2.38-in. (6.03)
QC305250C	F019620	25	$\sqrt{}$			7.00-in. (17.78)	5.00-in. (12.70)	2.38-in. (6.03)
QC305500	F019600	50	$\sqrt{}$	$\sqrt{}$		10.25-in. (26.04)	5.25-in. (13.34)	2.38-in. (6.03)
QC3051000	F019601	100	$\sqrt{}$	$\sqrt{}$		21-in. (53.34)	7.12-in. (18.08)	2.38-in. (6.03)

<sup>\*</sup> Depth with modules is 3.2-in. (no heat coil) and 3.6-in. (heat coil).

NOTE 1: Protection modules must be ordered separately. See the Protection section of this catalog for ordering information.

NOTE 2: QC series is not UL Listed.

NOTE 3: For additional accessories, see the Accessories section of the catalog.

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