Two-Pair Station Protectors

■ Outside Plant for
Business-Critical Continuity

Key Features

- One-piece thermoplastic molded construction and corrosive-resistant materials provide long life; low maintenance

- Front-facing line terminals, ground studs, and arrester wells and/or sealed modules for simple, cost-efficient installation and arrester replacement

- Choice of terminal stud or quick-clips offers flexibility; material and inventory cost savings

- Choice of carbon, gas, or solid-state protection provides additional material and inventory cost savings

- Designed to meet IEEE-465 and Telcordia standards to assure quality performance

- UL Listed and CSA Certified to assure quality performance

Description

This UL Listed series of indoor and outdoor two-pair station protectors incorporate all the field-proven features standard in our line of one-pair protectors, including our durable closure for mounting two-pair sealed modules.

The various blocks are one-piece molded thermoplastic with a ground plate, line terminals, and ground tower with stud. Their high insulation resistance and low moisture absorption assure excellent transmission quality.

These two-pair protectors are stackable for multi-station protection. They are available in either traditional binding post or 66 quick-clip versions. The quick-connect style prepares, cuts, and strips wire in one simple operation. This style also has a built-in fanning strip for neat, simple installation.

Application

These two-pair station protectors provide excellent transient protection on telecommunication lines at the subscribers' premises. They are ideally suited for residences, as well as small offices and shops where a second line is in use or held in reserve.

392SVSR2

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1

Dimensions

Catalog Number	H	W	D
R128	1.55-in. (39.60mm)	2.54-in. (64.52mm)	2.00-in. (50.80mm)
CR128	6.50-in. (165.62mm)	4.19-in. (106.36mm)	3.00-in. (76.20mm)
361	1.59-in. (40.39mm)	2.97-in. (75.44mm)	1.49-in. (37.85mm)
362	3.53-in. (89.66mm)	3.78-in. (96.01mm)	2.56-in. (65.02mm)
391SVSR2	1.74-in. (44.20mm)	2.86-in. (72.64mm)	1.55-in. (39.40mm)
392SVSR2	3.53-in. (89.66mm)	3.78-in. (96.01mm)	2.56-in. (65.02mm)

R128 Series (Fig. 1)
Outdoor in a closure

361 Series (Fig. 3) - Indoor

362 Series (Fig. 4) - Indoor

391 Series (Fig. 5)
Outdoor in a closure

392 Series (Fig. 6) - Outdoor

(Fig. 7) CR128VSR2

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Ordering Information

Catalog Number	Part Number	Description	Arrester Type	Replacement Arrester Number	Fig. Number
R128	F000990	Indoor w/studs	Carbon	1304S*	1
R128VSR2	F000993	Indoor w/studs	Gas	1304VSR2**	1
R128JZ***	F000996	Indoor w/studs	JZ Gas	1305VSB	1
R128T	F000985	Indoor w/studs	Solid-state	1304T	1
CR128VSR2	F000868	Indoor/outdoor R128 in a closure	Gas	1304VSR2**	7
361	F000920	Indoor stackable prot. w/quick-clips	Carbon	1304S*	3
361VSR2	F000925	Indoor stackable prot. w/quick-clips	Gas	1304VSR2**	3
361JZ***		Indoor stackable prot. w/quick-clips	JZ Gas	1305VSB	3
361T	F000922	Indoor stackable prot. w/quick-clips	Solid-state	1304T	3
362	F000927	Indoor 361 in closure w/quick-clips	Carbon	1304S*	4
362VSR2	F000448	Indoor 361 in closure w/quick-clips	Gas	1304VSR2**	4
362JZ***		Indoor 361 in closure w/quick-clips	JZ Gas	1305VSB	4
391SVSR2	F001025	Indoor/stackable prot. w/studs	Gas	1304VSR2**	5
391SJZ***	F1006083	Indoor/stackable prot. w/studs	JZ Gas	1305VSB	5
391ST	F001013	Indoor/stackable prot. w/studs	Solid-state	1304T	5
392SVSR2	F001035	Indoor/outdoor 391 w/studs & cover	Gas	1304VSR2**	6
392SJZ***	F1001682	Indoor/outdoor 391 w/studs & cover	JZ Gas	1305VSB	6

*   U.S. Patent No.: 4013927, 4128855
**U.S. Patent No.: 4104693, 4208694, 4241374
*** Specify "JZ" for extended life and environmentally robust protection
NOTE 1:   See the Reference Standards Chart at the end of this section.
NOTE 2:   Designed to meet Telcordia TR-TSY-000070, GR-974-CORE, and all units are UL Listed and CSA Certified.

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