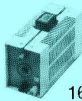
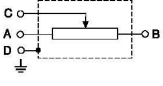
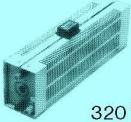
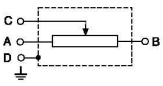
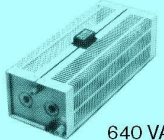
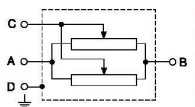
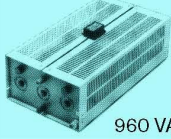
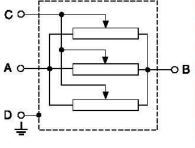
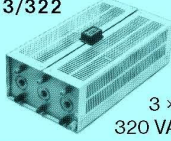
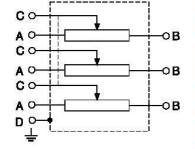


PRN 162 – PRN 322 – PRN 642 – PRN 962 – PRN 3/322



TECHNICAL SPECIFICATIONS – SPECIFICATIONS TECHNIQUES – CARATTERISTICHE TECNICHE

Type Type Tipo	Description Description Descrizione	Scheme Schéma Schema	Resist. (Ω)	I _{max} (A)	
				permanent	15 min.
 <p>160 VA</p>	<p>Small handy version.</p> <p>Exécution convenable pour petites charges.</p> <p>Versione maneggevole per carichi minori.</p>		1	13	18
			3.3	7	10
			10	4	5.7
			33	2.2	3.1
			100	1.25	1.8
			500	0.57	0.8
			1000	0.4	0.57
			5000	0.18	0.25
 <p>320 VA</p>	<p>Version for usual loadings. One resistance coil in a housing.</p> <p>Exécution convenable pour charges normales. Une bobine dans le boîtier.</p> <p>Versione per carichi abituali. Un avvolgimento di resistenza nel contenitore.</p>		1	18	25
			3.3	10	14
			10	5.7	8
			33	3.1	4.4
			100	1.8	2.5
			330	1.0	1.4
			1000	0.57	0.8
			3300	0.31	0.44
 <p>640 VA</p>	<p>Version for high loadings. Two parallel connected resistance coils, in a housing. Sliding pieces are mechanically and electrically connected.</p> <p>Exécution pour grandes charges. Deux bobines liées en parallèle. Les coulisses sont liées mécaniquement et électriquement.</p> <p>Versione per carichi maggiori. Due avvolgimenti di resistenza collegati in parallelo nel contenitore. Le guide hanno collegamento meccanico ed elettrico.</p>		0.5	36	50
			1.6	20	28
			5	11.4	16
			16.5	6.2	8.7
			50	3.6	5
			165	2	2.8
			500	1.1	1.6
			1650	0.63	0.9
 <p>960 VA</p>	<p>Version for very high loadings. Three parallel connected resistance coils, in a housing. Sliding pieces are mechanically and electrically connected.</p> <p>Exécution pour grandes charges. Trois bobines liées en parallèle dans le boîtier. Les coulisses sont liées mécaniquement et électriquement.</p> <p>Versione per grossi carichi. Tre avvolgimenti di resistenza collegati in parallelo nel contenitore. Le guide hanno collegamento meccanico ed elettrico.</p>		0.33	54	76
			1.1	30	42
			3.33	17	24
			11	9.3	13
			33	5.4	7.6
			110	3	4.2
			333	1.7	2.4
			1100	0.98	1.4
 <p>3 × 320 VA</p>	<p>Three phase version with resistance coils 3×320 VA. Sliding pieces are mechanically connected.</p> <p>Exécution triphasée avec bobines de 3×320 VA. Les coulisses sont interliées mécaniquement.</p> <p>Versione a tre fasi con avvolgimenti di resistenza 3×320 VA. Le guide hanno collegamento meccanico.</p>		3× 1	3×18	3×25
			3× 3.3	3×10	3×14
			3× 10	3× 5.7	3× 8
			3× 33	3× 3.1	3× 4.4
			3× 100	3× 1.8	3× 2.5
			3× 330	3× 1.0	3× 1.4
			3× 1000	3× 0.57	3× 0.8
			3× 3300	3× 0.31	3× 0.44
3×10000	3× 0.18	3× 0.25			

Common Technical Data

Rated resistance	see tables
Resistance tolerance	± 10 %
Allowed permanent and intermittent load at 23 °C ambient temperature	see tables
Insulation resistance	> 3 × 10 ⁷ Ω
Earthing resistance	< 0.1 Ω
Allowed voltage at terminals	max. 600 V~
Allowed voltage between terminals (applied to PRN 3/322)	max. 700 V~
Breakdown voltage against casing	> 2500 V~
Protection degree	IP 20
Construction according to	EN 61010-1

In accordance to 2002/95/EC (Ro HS)

Données techniques communes

Résistance nominale	selon le tableau
Tolérance de résistance	± 10 %
Charge permanente permmissible à la température ambiante de 23 °C	selon le tableau
Résistance d'isolation	> 3 × 10 ⁷ Ω
Résistance de mise à la terre	< 0,1 Ω
Tension permise sur les bornes	max. 600 V~
Tension permise entre les bornes (pour PRN 3/322)	max. 700 V~
Tension de rupture contre le boîtier	> 2500 V~
Degré de protection	IP 20
Construction d'après la norme	EN 61010-1

Dans l'accordo à 2002/95/EC (Ro HS)

Dati tecnici comuni

Resistenza nominale	vedi tabella
Tolleranza	± 10 %
Carico di corrente permanente ammesso	vedi tabella
Resistenza di isolamento	> 3 × 10 ⁷ Ω
Resistenza di terra	< 0,1 Ω
Tensione massima applicabile ai terminali	max 600 V~
Tensione ammessa fra i morsetti (per PRN 3/322)	max 700 V~
Tensione isolamento custodia metallica	> 2500 V~
Grado di protezione	IP 20
Norme internazionali	EN 61010-1

Nell'accordo a 2002/95/EC (Ro HS)



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