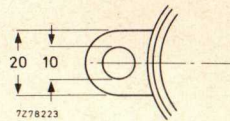
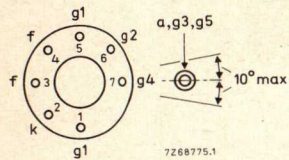
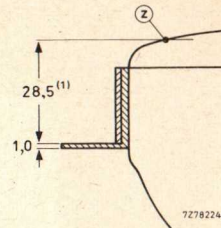
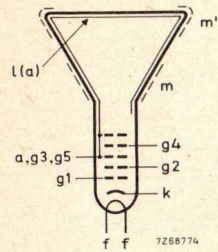


This information is derived from development samples made available for evaluation. It does not form part of our data handbook system and does not necessarily imply that the device will go into production

MONITOR TUBES



- 110° deflection angle
- 31 cm (12 in) face diagonal; rectangular glass
- 28,6 mm neck diameter
- white or green screen phosphor

QUICK REFERENCE DATA

Deflection angle	110°	
Face diagonal	31 cm (12 in)	
Overall length	236 mm	
Neck diameter	28,6 mm	
	M31-300	M31-310
Heating	6,3 V/240 mA	6,3 V/300 mA
Grid 2 voltage	130 V	400 V
Cathode	quick heating	

APPLICATION

These monitor tubes are used for information display and data terminals, e.g. in video monitoring equipment, computer terminals, word processors.

The tubes are supplied with different screen phosphors: white (W) or green (GH and GR). They are available with safety panels, which are etched to avoid reflections of light sources.

The tubes can be supplied with additional deflection unit.

AVAILABLE VERSIONS

monitor tubes without etched safety panel without lugs	M31-300W M31-300GH M31-300GR	M31-310W M31-310GH M31-310GR
monitor tubes with etched safety panel without lugs	M31-301W M31-301GH M31-301GR	M31-311W M31-311GH M31-311GR
monitor tubes without etched safety panel with lugs	M31-302W M31-302GH M31-302GR	M31-312W M31-312GH M31-312GR
monitor tubes with etched safety panel with lugs	M31-303W M31-303GH M31-303GR	M31-313W M31-313GH M31-313GR

(1) If a safety panel is present, this dimension has to be increased with approx. 6,5 mm.

blue binder, tab 3

