

Target Module Electrical Check with no target attached for Modules 2/3/4

Resistance check all values in ohms, all values should be infinite.

	A (Target)	B (Target)	C (Target)	D (Target)	Q (Coil)	R (Coil)	T(60kV Common)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)											
B (Target)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	OL	OL	OL	OL							
R (Coil)	OL	OL	OL	OL	OL						
T(60kV Common)	OL	OL	OL	OL	OL	OL					
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL				
I (EE)	OL	OL	OL	OL	OL	OL	OL		OL		
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL		OL	OL	
Chassis	OL	OL	OL	OL	OL	OL	OL		OL	OL	

come
return

Meggering check all circuits checked at 500V. All values should be infinite. Any measured values are in ohms.

	A (Target)	B (Target)	C (Target)	D (Target)	Q (Coil)	R (Coil)	T(60kV Common)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)											
B (Target)	100M										
C (Target)	917M	OL									
D (Target)	OL	OL	OL								
Q (Coil)	1.5M	123M	OL	OL							
R (Coil)	2M	123M	OL	OL	0						
T(60kV Common)	3M	123M	OL	OL	0	0					
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL				
I (EE)	OL	OL	OL	OL	OL	OL	OL				
Y (Einzel Lens)	19	OL	OL	OL	19	19	19		OL		
Chassis	490M	550M	OL	OL	493M	497M	496M		OL	922M	

Module #	2	3	4	Date:	Oct - 2019
Location:	SHO	CS	Other:	Signatures:	D WANG