

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	0						
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				
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL		NA	OL	
Chassis	OL	OL	OL	OL	OL	OL	OL		OL	OL	

NA →

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)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	1.8M	OL	OL	OL							
R (Coil)	1.8M	OL	OL	OL	OL						
T (60kV Common)	OL	OL	OL	OL	OL	OL					
X (55 Pin con)											
I (EE)	OL	OL	OL	OL	OL	OL	OL				
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL		OL		
Chassis	OL	OL	OL	OL	OL	OL	OL		OL	OL	

NA →

Module #	2	3	4
Location:	SFC	CS	Other:
Date:	2020-07-02		
Signatures:	<i>[Signature]</i>		